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# To Gur Customers

UR customers will be interested to learn that a member of the fourth generation of the family of Joseph Breck has just entered the bustness. Mr. Charles H. Breck, Jr., son of the president of the Corporation, and great-grandson of the founder of the substantial old firm of Joseph Breck & Sons, is starting in the Seed Department to learn the business from the bottom up.

Almost a century ago, the same year that gave to Boston its City Charter, saw the establishment in the new municipality of the first seed and agricultural warehouse in New England. The founder of the business was Joseph Breck, an eminent botanist and horticulturist, author of "Breck's Book of Flowers," one of the first, if not the first, book of its kind published in America. He was one of the founders of the Massachusetts Horticultural Society and later became its president; his picture hangs in Horticultural Hall in Boston.

Charles H. B. Breck, son of Joseph Breck, was a worthy successor of his father and, like him, held many positions of trust; under his management the business continued to increase in honor and prosperity. In the last decade of the century the Brecks took over the business of Messrs. C. H. Thompson & Co., and Messrs. Parker & Wood, incorporating under the laws of Massachusetts as Joseph Breck & Sons (Corporation), and Charles H. B. Breck was chosen president. His two sons, Charles H. and Joseph F. Breck, who were associated with him in the business, were elected treasurer and secretary, respectively. On the death of Charles H. B. Breck in 1900, Charles H. succeeded to the presidency and Joseph F. became treasurer of the Corporation; both offices being still held by the same gentlemen.

Charles H. Breck, Jr., the latest member of the family to follow in the footsteps of his fathers, has just returned from a year's educational trip around the world. He brings into the business the same spirit of integrity and trustworthiness which from the beginning has given the house of Joseph Breck & Sons the high position it holds among the trade, and in business circles generally.

It is unusual on this side of the water to find any business continue for four generations in one family, and, therefore, amid the bewildering changes of our American life it is pleasant to know that there is one firm at least upon which, like our fathers, grandfathers and great-grandfathers before us, we may rely with perfect trust for fair and honorable treatment.

In this connection, since much of the success attending our business is due to the ability and untiring energy of our associates and managers,

Mr. Edward O. Hatch, General Manager,

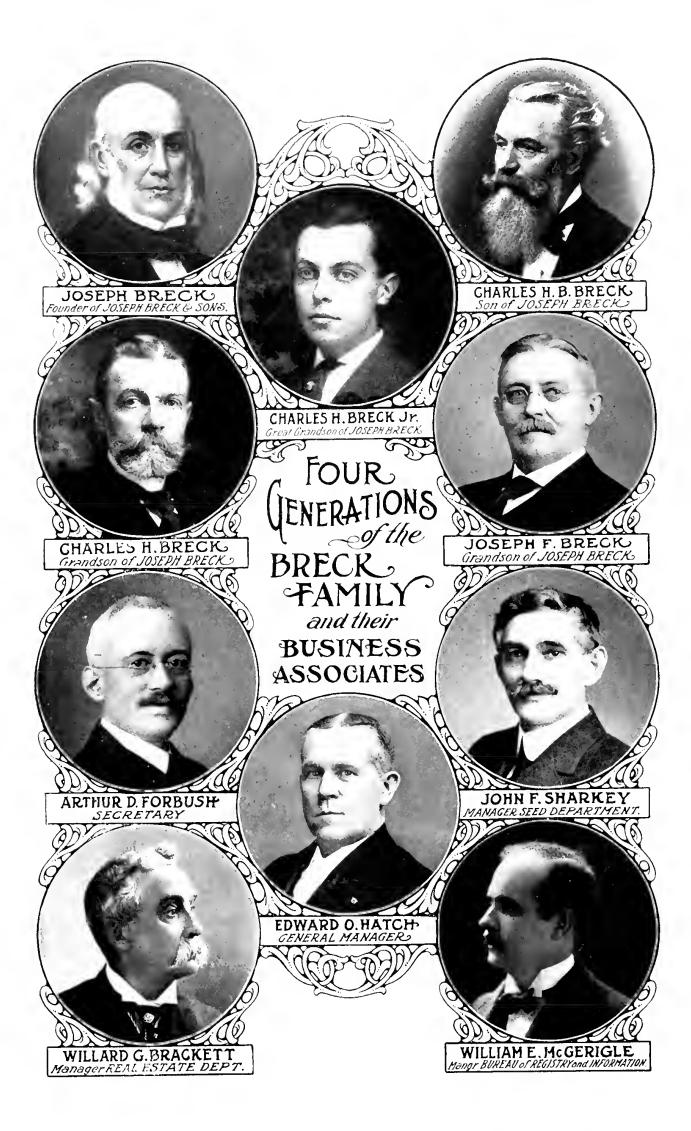
Mr. Arthur D. Forbush, Secretary,

Mr. John F. Sharkey, Manager Seed Department,

Mr. Willard G. Brackett, Manager Real Estate Department,

Mr. William E. McGerigle, Manager Bureau of Registry and Information,

we want our thousands of customers and correspondents to know them also. They are the men with whom our patrons are largely dealing, the men who, under the supervision of our officers, are more directly catering to their wants. Their pictures as well as those of the Brecks, appear on opposite page.



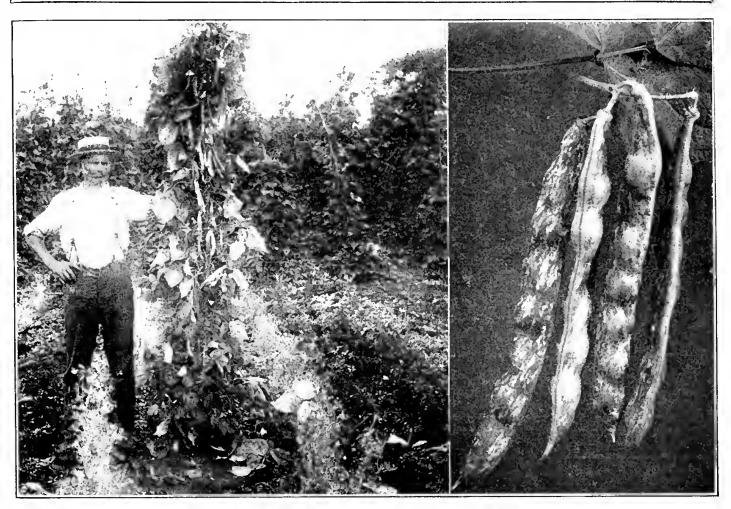
Å,			

# 1909 BRECK'S 1909



# High Grade Novelties and Specialties in Vegetable Seeds





#### Breck's New Hingham Pole Bean

A distinct variety of marvellous productiveness; mottled crimson in color and delicious in flavor; excellent either as a string or shell bean. It grows to a height of about ten feet, and is wonderfully prolific, the main stalk having an abundance of branches bearing clusters of well-filled pods 5 to 6 inches long; will mature for a string bean in about six weeks' time. Sold in sealed Pkts. only, 25 cts.

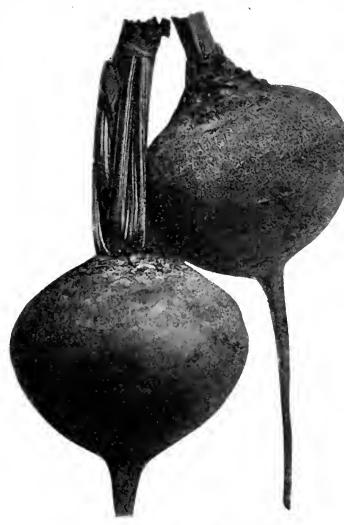
Our grower, Mr. L. C. Linscott, writes:—"I have never seen anything like the Hingham Pole bean. It is of vigorous growth, attaining a height of 9 to 10 feet, each pole producing a large number of pods. As a shell variety, owing to the beautiful color of the bean, it should be very popular. I certainly will grow it another year."

#### Breck's Ruby Colored Dwarf Horticultural Beans.

Enormously productive and will not spot or rust; vines of a branching habit, often having short runners. Leaves large, of bright green color; pods large, long and curved, green when young, but as the beans become ripe they turn a beautiful ruby color. Pkt. 10 cts.; pt. 25 cts.; qt. 45 cts.

#### Dwarf Horticultural Wax Beans, Rust Proof.

A splendid bean and very productive. The vine is of strong and vigorous habit, bearing the pods well up from the ground, and thus being protected by the foliage they will not rust. Pods about six inches long, of a beautiful waxy yellow, delicious in flavor and stringless. Pkt. 10 cts.; pt. 25 cts.; qt. 45 cts.



Barker's Strain Edmands Beet.

#### Barker's Strain Edmands Blood Reet.

A superior strain of Edmands Blood Beet, of splendid shape, uniform in size and of a dark red color. Its flesh is of exquisite tenderness and is free from any stringy or woody characteristics. The color is very deep crimson and is ringed or marked in a beautiful manner, making it very attractive when sliced for the table. Can be sown as late as July 20th with good results.

Customers wishing an early and finely flavored beet should include some of this seed in their order. Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 60 cts.; lb. \$2.00.

Asparagus roots received, and they are extra Thank you for your promptness and cour-Yours truly,
Thos. H. Chubb. tesv. So. Framingham, Mass.

#### Breck's Private Stock Warren Stone Mason Cabbage.

We consider this selection of this popular variety the best yet offered. It is grown in Essex County, Massachusetts, especially for our trade. It has few loose leaves, is very round and perfectly solid. Great care is exercised in selecting perfect heads from which to save seed. We recommend Breck's Private Stock as the best and most popular that is offered in the Boston market. Pkt. 10 cts.; oz. 40 cts.; 1/4 lb. \$1.50; lb. \$5.00.

#### Breck's Special Strain of Danish Ball Head Cabbage.

This famous Denmark variety is absolutely unequalled for its great solidity and fine keeping qualities. The heads are nearly round in shape, very hard and firm, and keep in finest condition when buried through the winter. The seed we offer is imported by us from a leading grower in Denmark. Pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; lb. \$2.50.

I wish to tell you that I have had great success with all your vegetable seeds this year; they are indeed high grade, and I am very much pleased with them. Felt I could not let it go by without Yours truly,

Gardener for Mrs. Winston Churchill, Windsor, Vt.

Stephen Duly.

### Breck's Market Garden Danvers Half-Long Carrot.

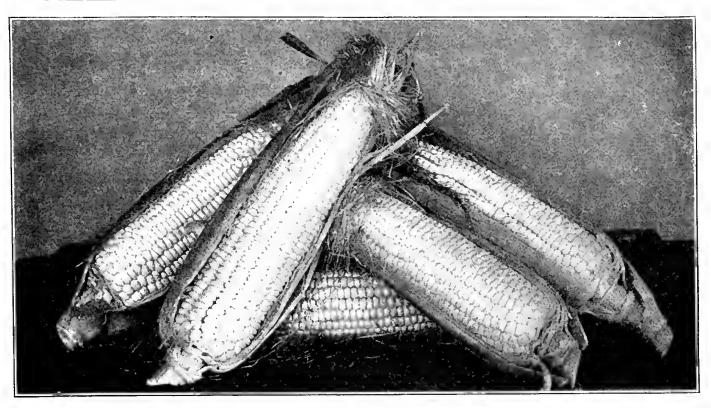
The seed we offer of this popular variety is of superior quality and carefully selected from the choicest stock. The carrot is of a rich dark orange color, very smooth and handsome, and from its length is easier to dig than the longer varieties. Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 75 cts.; 1 lb. \$2.50.

## Breck's Paris Golden or Self-Blanching Celery.

This strain has become deservedly popular. Many leading growers use it exclusively. Already many gardeners who planted it last season have bought for spring of 1909. The seed is originator's stock, French grown. It contains only a very few green plants, and is of unusual firm, crisp quality. Our customers consider it without at peer. Pkt. io cts.; oz. 50 cts.; 1/4 lb. \$1.50; lb. \$6.00.

#### Breck's Forcing White Spine Cucumber.

This strain is, without doubt, the best in all respects that is brought to the Boston market. The fruit is of uniform size and color, and is of mild flavor, very firm texture, with few seeds. It is a pedigree strain selected by an Arlington market gardener for a great many years. Pkt. 25 cts.; oz. \$1.00; 1/4 lb. \$3.00.



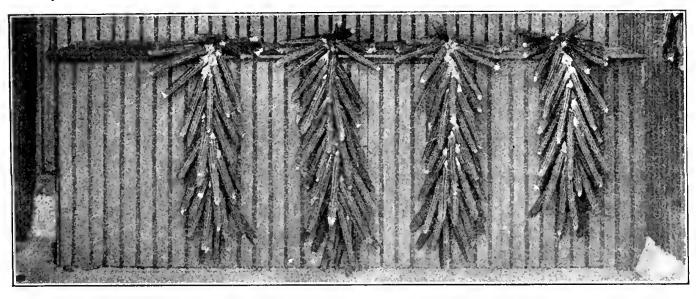
#### Breck's Early Harvest Sweet Corn

We introduced this corn to our customers in 1906, and we are pleased to announce that since then it has proved a wonderful success, as our patrons cannot speak too highly of its merits.

We claim for it two distinctive qualities that will appeal to all lovers of this popular vegetable:—first, extreme earliness—it will mature 53 days from time of planting; second, deliciousness of flavor—it is superior in sweetness to any corn on the market. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts.

#### Mondamin Field Corn, Yellow Flint Variety

This corn is rightly named Mondamin (which in the Indian tongue means "Friend of Man") as it will yield more profit to the farmer than any other known sort. It was hybridized on the World's End Farm, Hingham, Mass., it being a cross between the famous Angel of Midnight and another strain of Indian corn that has been improved by selecting the top ears for a number of years. It is extremely early, maturing one hundred days from time of planting; the ears are eight rowed, 12 to 15 inches long, and well filled to the tips. We consider it a very valuable acquisition to the corn family. Qt. 25 cts.; peck \$1.25; bushel \$4.00.



I believe this new variety of corn to be very practical to the New England farmer. I had splendid success with it last year, raising ninety-five bushels of excellent shelled corn from one acre.

C. R. GOODHUE, Supt. World's End Farm, Hingham, Mass.



Breck's Waban Lettuce.

#### Breck's Waban Lettuce.

An excellent variety of the loose heading type, very crisp and tender and of fine flavor. The outside leaves are slightly curled, with reddish brown edges. It is of quick growth and can be planted in the open ground extremely early.

Pkt. 10 cts.; oz. 40 cts.; 1/4 lb. \$1.00.

#### May King Lettuce.

Extra large, round, solid heads, light green outside, with golden yellow heart, very tender and of fine flavor, excellent for forcing. Pkt. 10 cts.; oz. 40 cts.

#### Montague Banana Musk Melon.

A distinct variety, growing about 22 to 24 inches long; a great improvement over the original Banana sort and hybridized by one of the most careful melon growers in Massachusetts. Skin of delicate straw color, flesh of a rich salmon shade, thick meated and of excellent quality; very prolific. From seed planted May 28th, melons came to maturity August 20th. A splendid sort for private gardens. Per pkt. 15 cts.; oz. 75 cts.

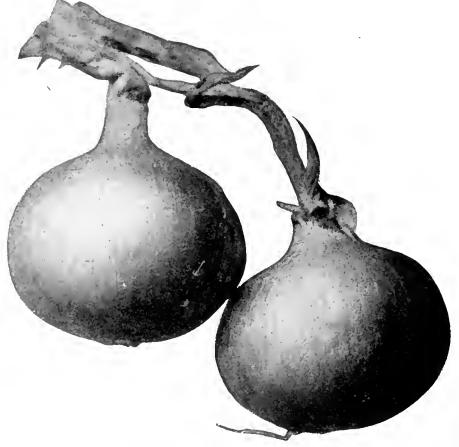
#### Breck's Yellow Globe Danvers Onion.

We believe we are safe in saying that three-fourths of all the Onion seed now offered is California grown. This fact accounts for the low price and also for the frequent disappointment met with in the crop, late ripening, flat and scallion bulbs being common results.

The strain we here offer is totally different. It is home grown and has been brought to the highest state of excellence by continued selection and care in growing. There is more of it sown by the leading onion growers of New England, who know what the market wants and what brings the highest prices, than all other special strains combined. We will take pleasure in furnishing to interested persons the names of a sufficient number of these leading growers, who plant Breck's Yellow Globe, to convince them of the fact. Pkt. 10 cts.; oz. 30 cts.; ½ lb. \$1.00; lb. \$3.00.

#### Ailsa Craig Onion.

We offer a very fine strain of this popular onion. It is large in size, yellow in color and a good keeper. We recommend it very highly to those who like raw onions on account of their pungent flavor. Pkt. 10 cts.; oz. 50 cts.; ½ lb. \$1.50.



Breck's Yellow Globe Danvers Onion.

#### Breck's Old Glory Pea. Extra Early and Weather Proof.

Awarded First Prize Massachusetts Horticultural Society.

The pronounced success of our Old Glory Pea proves that it is the best pea on record; it is practically in a class by itself, and is without an equal, either as a market sort or for the home table. Our patrons who grow this variety are enthusiastic in praise of its early growing qualities and great productive powers. 10 cts.; pt. 25 cts.; qt. 45 cts.; pk. \$3.00.

The "Old Glory pea is the finest we have ever seen; planted beside other "carliest" varieties, it always comes out ahead, not only in earliness but in quantity and quatity.

Yours very truly,

HARRY W. WHITE.

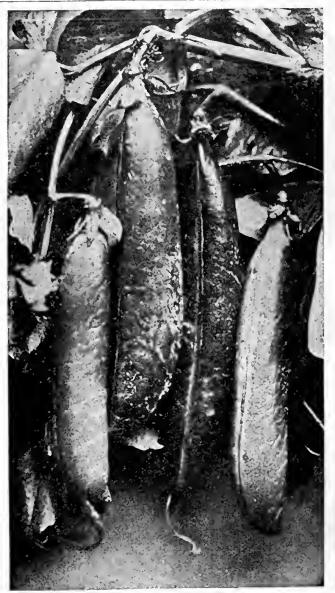
Leyden, Mass.

I must say a word to you in regard to the "Otd Glory" Peas I purchased from you. I have the finest ones in town, they have been one mass of pods. Extra early and wonderfully prolific.

Sincerely yours,

MRS. G. D. EMERSON.

South Berwick, Maine.



Breck's Old Glory Pea.

#### Wrinkled Pea "Golden King." Novelty for 1909.

This new Golden-podded Pea is not only a new, but also a really good thing, for apart from its startling beautiful appearance, it belongs to the highest type of our present-

cay wrinkled peas.

The plant is 4 feet high and perfectly even, healthy and vigorous of growth, with bright green vines and foliage. The pods are of a uniform, shining, deep golden-yellow color, fully as large and plump as those of the Telephone Pea, and contain 8 to 9 large green wrinkled peas of that superior flavor belonging to the Telephone and Duke of Albany type. It matures at the same time as Telephone.

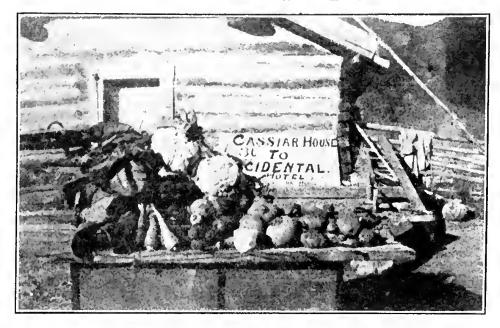
"Golden King" Pea comes perfectly true from seed, there being at least 95 per cent of true and uniformly perfect plants. As a superior culinary pea, with the additional merit of a most attractive appearance, it deserves a place in every garden. Pkt. 25 cts.

#### Sutton's Excelsior Peas.

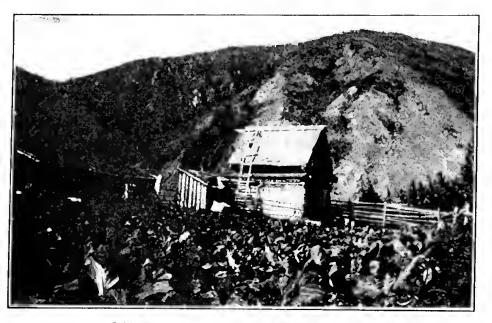
A dwarf, early, wrinkled sort, height about 15 inches, pods large and well filled; a very heavy cropper and of delicious flavor. A favorite with growers who require large quantities. Pkt. 10 cts.; pt. 25 cts.; qt. 45 cts.; pk. \$3.00.

#### Livingston's New Coreless Tomato.

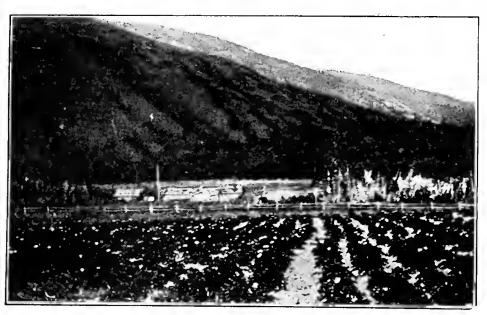
The most perfect shaped canning variety ever produced. Large size, globe shaped, full at stem end, bright red, a strong grower and big cropper. Packet, 10 cts.; oz. 50 cts.



Vegetables grown in Alaska from Breck's Seeds



Cabbages growing in Alaska from Breck's Seeds



Potatoes growing in Alaska from Breck's Seeds,

From the

# **Arctic Circle**

Comes Praise for

# Breck's Seeds

From the far-away valley of the Yukon, the region of long, terrible winters and short, hot summers, comes the familiar report that "Breck's seeds have produced abundant crops." Even the dreaded climate of the Klondike cannot prevent our seeds from growing.

"Everything came true to name," writes Mr. Fred W. Best, of the Cassiar House, thirty-six miles north of Dawson City. "I had large crops, from which I reaped a handsome profit. I am receiving 15c per pound for my potatoes at present. I enclose herewith three photographs showing results of your seed, and I shall certainly want more of them the coming spring."

"True to Name"—this is what we claim for our seeds. They will thrive in any climate from Alaska to the Equator.

#### FREE DELIVERY

Anywhere in the United States.

Where orders are accompanied by cash we deliver free to any Post Office, Railroad, Express Office or Freight Station at our expense, except where otherwise noted:—Vegetable and Flower Seeds at the package, ounce, 1-4 lb., 1-2 ib., and 1 lb. prices. Bulbs at the single and dozen rates. Books and other publications.

## GOLDEN ROLL OF HONOR

"A continuous business relationship of 40 years or more is certainly a fair test of integrity and honorable dealing."

HE continued growth of our Golden Roll of Honor is very gratifying to us. It is one of the sources of strength which enables us to maintain the standard that satisfies so many thousands of customers. It indicates the mutual confidence that exists between our patrons and ourselves. It shows that our methods are right, and that we supply our trade with "the

best goods at fair prices."

Our business, established over eighty years ago by the grandfather of the Brecks now in control, is still conducted under the same roof, but with its growth it has spread on all sides, so that we now occupy the entire block bounded by North Market Street, Merchants Row, North Street and Bendall's Lane. Five floors of 10,000 square feet each constitute our salesrooms, offices and accommodations for a working stock for our retail business.

Our great storehouse of seven floors, 93 to 103 Cross Street, affords facilities for carrying and

handling goods for our wholesale trade.

For this growth we are in a great measure indebted to the friends who constitute our Golden Roll of Honor, and to the many new customers they have made for us through their recommendations. We take this opportunity to thank all our friends for their many favors, and we beg to assure them that no effort will be spared to maintain the high standard of goods and service.

This year we are privileged to add to our list the names of six more valued customers whose

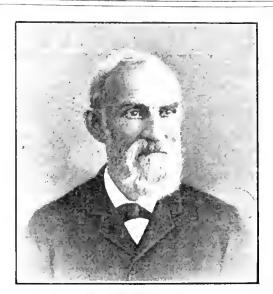
photographs we reproduce on the following page.

We print below recent additions to our already large list of Golden Roll of Honor friends who have traded with us forty years or more.

PI.EASE NOTICE. We will esteem it a special favor if parties who have traded with us for forty years and upwards will advise us of the fact, with particulars as to length of time of their dealing with us, and of any features of interest that may be connected with the same during these long periods of years. One cannot but agree that when a silvery haired customer remarks to us, as is not infrequently the case, "I have traded with this house, father, son and grandsons," 40, 50 or even 60 years, as the case may be, the relation between us is a little more than that of mere buyer and seller, and that it is not surprising we feel it to be so.

# 18 Our GOLDEN ROLL OF HONOR

A NEW GROUP OF OLD FRIENDS



MR. JOSEPH DYER, South Weymouth A Customer for 50 years



MR. THOMAS H. LYNDON, Malden A Customer for 42 years



REV. C. S. LOCKE, Westwood A Customer for 53 years



MR. ARTHUR TRAINER, Needham Heights A Customer for 50 years



MR. J. A. VAUGHAN, Carver A Customer for 40 years



MR. H. Y. MITCHELL, South Easton A Customer for 40 years

# BRECK'S

# --HIGH GRADE--**VEGETABLE** SEEDS



NHIS IS OUR EIGHTY-SIXTH ANNUAL CATALOGUE. We believe our knowledge and reputation acquired through all these years is of value. We have built up through experience

and integrity a business that in this country stands second to none in reliability and only one or two in volume. Our Golden Roll of Henor shows that we are both able and willing to satisfactorily serve the gardening and farming public, else we would not be privileged to retain these gentlemen as customers for such periods of years. We always consider our goods our best recommendation; and they continually bring us new patrons. If you have not had experience with our goods, or methods of doing business, surely some of your neighbors can tell you of them. If you desire "the best," inquire, and if results warrant it, send us a trial order and you will be satisfied.

Prices may vary as the season advances. Ours will always be as low as the lowest for goods of equal quality.

Where orders are accompanied by eash we Deliver Free to any Post Office, Railroad, Express Office or Freight Station at our expense, except where otherwise noted:

Vegetable and Flower Seeds at the pkt., oz., \(\frac{1}{4}\) lb., \(\frac{1}{4}\) lb. and 1 lb. prices. Bulbs at the single and dozen rates. Books and other publications. If Beans, Corn and Peas are to be sent by mail or express, charges prepaid, please result, it addition to the price, at the rate of 8 cents per pint and 15 cents per quart.

#### Artichoke.

German, Artischoke.—French, Artichaut.—Spanish, Alcachofa.

Culture.—A rich sandy loam is desirable, but any soil made fine by deep culture, and enriched with plenty of well-rotted manure, will answer. Sow seed in hot-bed early in spring, in rows six inches apart; transplant when large enough into boxes or pots. After danger of frosts is past plant in the open ground, two feet between the plants and three feet between the rows.

This method of cultivation will produce heads for culinary purposes by September. Seed may, if desired, be sown in the open ground in May, but the little tender plants should be given protection until the cold weather of spring has passed.

Plants raised from seed sown outdoors will not give edible heads until the second summer. One ounce of seed

will sow 30 feet of drill.

Pkt. Oz. 14 lb. \$0.10 \$0.35 \$1.00 Large Green Globe. The best and most popular sort Early Purple, or Violet .

#### Jerusalem Artichoke.

A species of sunflower (Helianthus tuberosus). A tuber that thrives well upon light dry soil and is cultivated for feeding sheep and swine. It is also used for The tops when cut and cured make an excellent dry fodder. It is propagated by tubers, which should be set in rows four to five feet apart and one foot apart in the rows. Three bushels are required to plant an acre. Qt. 25 cts.; pk. \$1.00 net.

#### Asparagus.

German, Sparget.—French, Asperge.—Spanish, Esparragos. (For price on Asparagus Roots, see Vegetable Plants.

An asparagus bed may be made from one or two year old roots, planted in April and May, or in October. The bed should be made very rich with well-rotted manure, and thoroughly worked over to a depth of nearly two feet. Plant the roots in rows four feet apart, leaving about 12 inches between the plants in the row. Lay the roots flat in trenches, spreading them well, and using care to have all the crowns placed in the same direction. Cover lightly at first, gradually filling the trenches as the plants grow. Every fall a liberal dressing of coarse manure should be spread after the tops have been cut, and in spring forked in. The second season after planting the bed may be cut two or three times. Do not cut too closely, as the roots require the benefit of some foliage. Seed may be sown in April in drills one inch deep and one foot apart. One ounce of seed will sow 60 feet of drill.

	Pkt.	Oz.	14 lb.
Conover's Colossal. Large, excellent and hardy	\$0.05	\$0.10	\$0.20
Hub. The most approved and best sort for New England	.05	. 10	. 20
Moore's Giant Purple Top. Large and prolific	. 05	.10	.20
Mammoth White. Pure white stalks	.05	. 10	. 20
Palmetto. A very desirable light green sort.		.10	.20
Medicinal Asparagus Seed Per lb. 40 cts.			01.





Hub Asparagus

Beans—English.

German, Grosse Bohnen.— French, Feve de Marais.— Spanish, Haba.

Plant as early in spring as the ground can be worked. The rows should be three feet apart; set the seed in the rows six inches deep, four inches apart. As the pods get formed, top the plants, thereby preventing too much running to vine. Broad Windsor. The best variety for general use. Pkt. 10 cts.; qt. 35 cts.; pk. \$2.00.

#### Beans-Dwarf or Bush.

German, Bohne.—French, Haricot.—Spanish, Frijorenano.

To afford a regular succession of crops throughout the season, plant every two weeks, from about the beginning of May to the end of summer; but not until the soil becomes warm, as they are very sensitive to cold. Plant in

rows 18 inches apart, two inches deep; cultivate frequently, but of foliage or pods, when moist, will cause them to become damaged w	only	wher	n dry, :	as tl	e sca	ttering	g of ea	irth o et of a	n the
				111111111111111111111111111111111111111		7.00.00	100 )0		
Green Podded Vai									
Breck's Dwarf Horticultural. An improved type. The be	eans	are 1	larger.	the	pods	Pt.	Qt.	Pk.	Bu.
longer and more highly colored than the older sort	•	•							\$6.00
						.20	-	1.75	
Burlingame Medium. A favorite for "Boston Baked Beans" Bountlful. Extra early, flat green pods, tender and stringless Dwarf Horticultural. A superior shell bean, medium early.	•	•	•	•	•	.20	.35	2.00	
Rountiful lextra early that green node tonder and atripulate	•	•	•	•	•	.15	.25	1.25	
Dwarf Horticultural A superior shall been madism as the	•	•	•	•	•	.20	.30	1.75	6.00
Farly China Forly a senting and the state of the sent	•	•	•	•	•	.20	.30	2.00	7.00
Early China. Early; a continuous and productive bearer .	•	•	•	•	٠	.15	.25	1.50	5.00
Early Mohawk. Large flat pods, a fine early	•		•	•	•	.15	.25	1.50	5.00
Early-Red Valentine. One of the earliest and best, pods round	• .		•	•	•	.20	.30	1,50	5.00
Goddard, or Boston Favorite. A larger, later Dwarf Horticult Giant Green Pod Stringless. An improved, larger form of Bur	ural				•	.20	.30	1.75	6.00
ulant ureen Pod Stringless. An improved, larger form of Bur	pee's	Stri	ngless			.25	.40	2.25	
Kidney, Red. An excellent shell bean, and for baking						. 1 5		1.50	
Kldney, White. An excellent shell bean, and for baking .						.15		1.50	
			w Sla				3	1.30	3.00
	The	leadi	ng ma	rket	Sort				
Lov	flat $oldsymbol{w's}$	pods <i>Chai</i>	mplon	. I	arge,	.15	.25	1.50	5.00
Pro	green O <i>liflc</i>	ı, flat : <i>Tr</i> e	., string ee Pe	gless ea B	pods <i>ean.</i>	.20	.30	2.00	7.00
Red	1 Cra	anbe	riety fo	A fay	orite	.15		1.75	
	snap	and.	shell b	ean		.20	.30	2.00	7.00
	early, and than	, of a two the	horbusuperic week old so	or qu :s e: r <b>t</b> .	ality arlier	.20	.30	1.50	5.50
F	Very	pro larg	ductiv gely g	e, r	ound				

or Yellow Cranberry.		
Good either as a snap or		
_ shell bean	.20	.30
Triumph of the Frames.		5
Best for frames. Use as		
shell or string	.50	•75
The Warren. An improved	9	, ,
Cranberry, pods round,		
fleshy and tender	.20	·35
White Marrow. Used gen-		55

Round Yellow Six Weeks,

.20

.15

.25

.30 1.50

5.50

1.75 6.00

1.75 6.00

1.50 5.00

2.25 7.50

Wonder of France. Green Flageolet, long tender pods .50 Yellow Eye Improved. A profitable bean for field culture . .15 .25 1.25 4.00

erally as a winter bean .

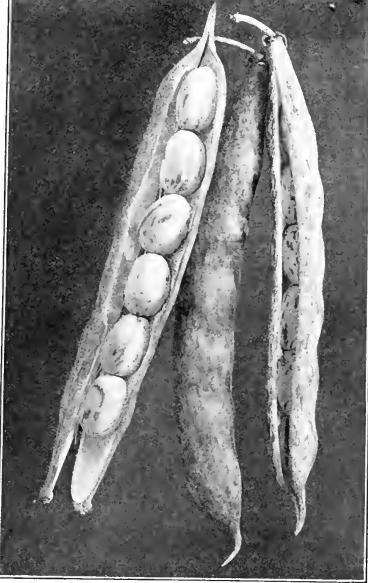
Beans—Dwarf or Bush Limas. Burpee's. A true bush form of the large lima; 18 to

20 inches high, an im-
mense cropper
Dreer's. A bush form of
Dreer's Lima Pole, pos-
sessing all the good quali-
ties of that sort
Henderson's. A bush Sieva,
a continuous cropper, fine
for the home garden .

2.25 7.50 .25 .40 2.25 7.50

See Special Offers on third page of cover

.25



Dwarf Horticultural Bean.

Ru.

2.25

\$0.25 \$0.40 \$2.25 \$7.50

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.40 2.25 7.50

#### Beans-Dwarf Wax or Butter Varieties.

Black Wax, Improved Plack Wax, Challenge. Black Wax, Pencil Pod. Black Wax, Saddle-back.	An extra	early	strain,	excellent	
Very meaty and absolutely stringless .  Black Wax, Currie's	.25	.40	<b>2</b> .25	8.00	
Rust Proof. Flat pods, early and productive.  Black Wax, Vosemite.	. 2 5	.40	2.25	8.o <b>o</b>	Ż
Very large meaty pod, late Davis's Kidney Wax.	.25	.40	2.50	9.00	
The best white seeded wax bean	.25	.40	2.25	8.00	
Rust Proof. Early, long, round, stringless pods. Golden Eye Wax. Hardy	-25	•40	2.25	8.00	
and prolific, flat pods, almost rustless	.20	·35	2.00	7.50	
tender and of pleasant flavor	.25	.40	2.25	8.o <b>o</b>	
yielder; long, round, golden pods	.25	.40	2.25	8.o <b>o</b>	
Rust Proof White Wax. All its name implies Wardwell's Kidney	.25	.40	2.25	8.o <b>o</b>	
Wax. Early, long, flat wax pods, very fine White Wax. An old fa-	.25	.40	2.25	8.00	

#### Beans—Pole or Running.

.25

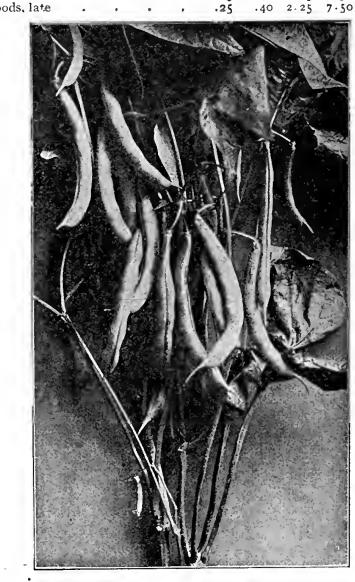
vorite; flat, white, fleshy

pods

German, Stangen Bohne. French, Haricots à Rames. Spanish, Jidas.

It is desirable to make the planting of Pole Beans at least a week later than the first planting of the bush sorts, as they are more tender. Plant in hills three to four feet apart, putting four or five beans in a hill, and leaving space in the centre for the pole. A liberal quantity of well composted manure in each hill is of value. One quart of Limas will plant 100 hills. One quart of the smaller seeded sorts about 200 hills.

Indian Chief, or Black Wax. The most popular wax pole bean

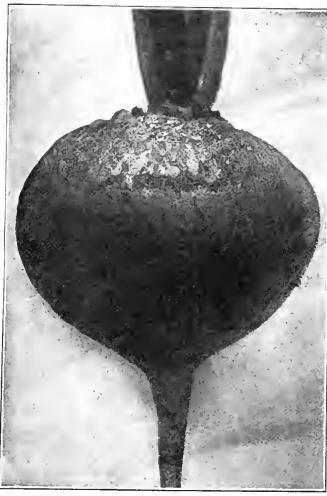


Breck's Improved Rust Proof Golden Wax Beans.

#### Beans-Green Podded Varieties.

8.00

Deans Green i buden varience.			
We supply packets of Beans at 10 cents each.	Pt.	Qt.	Pk.
Carmine Podded Horticultural. Also called Columbia, Hampden and Worcester. The best Horticultural Pole Bean in existence. It is early and produces an immense number of			
large, highly-colored pods	.25	.40	2.25
Dutch Case Knife. Long, green, flat pods, used as snap and shell	.20	-35	1.75
Horticultural, or Speckled Cranberry. Of excellent quality, a great favorite	.20	-35	1.75
Kentucky Wonder, or Old Homestead. A very prolific, long green podded sort	.20	-35	2.00
Lazy Wife. Long green pods, beans white	.20	-35	1.75
Lima, Large White. An old, much esteemed variety	.25	.40	2,25
** Dreer's or Challenge. Round, very thick beans, productive	25 ه	.40	2.25
" King of Garden. Large and very fine	.25	.40	2.25
"Sleve or Small Lime. Earlier and hardier than the large lime	.25		2.25
Red Cranberry. Large, tender, stringless pods, very productive	.20	∘35	2.00
Scarlet Runner. Ornamental. The pods are fleshy, tender and sweet	.20	-35	2.00
White Dutch Runner. Same habit and qualities as the Scarlet Runner	.20	•35	2.00
Beans-Wax Podded Varieties.			
Golden Butter, or Mont d'Or. Earliest of the wax pole sorts	-25	.40	2.25
Golden Cluster. Very large and tender, golden pods, early	.25	.40	2.25
Column attended to 1 to 2		4.0	0.05



Breck's Beats All Beet.

Very dark color, small leaved, suitable for forcing

used as spinach

For greens

Long Yellow

Mangel.

Stinson.

Beet.

# Mangel-Wurzel and Sugar Beets.

Sow in May or June in rows 18 inches to 2 feet apart and thin to 8 inches in the row. The value of these for stock feeding cannot be overestimated; for sheep, dairy stock, and fattening of cattle, experience has proved the Mangel-Wurzel to be at once healthful, nutritious, and economical. One ounce will sow 50 feet drill, 6 to 8 pounds per acre.

Breck's Mammoth Long Red. A selection of the Pkt.

Oz. Long Red variety. It is smooth skinned, fine grained, and a heavier cropper. We consider it

ety are small top, tap root, heavy cropper, color pale orange Giant Yellow Intermediate. Grows in shallow soils

Golden Tankard. A half-long variety of a bright yellow color Kinver Yellow Globe. Large globular formed

roots. Adapted for growing in shallow soils.

Long Yellow. Differs from Long Red only in color Norbiton Giant. Long Red, a valuable variety Red Globe. Similar to Yellow Globe, except in color Breck's Imperial White Sugar. An improved American-grown French Sugar Beet Klein-Wanzieben Sugar Beet. Unsurpassed for

the production of sugar or for cattle feeding .05 .IO .15 Lane's Improved Sugar Beet. A well-known variety, valuable for feeding to cattle .05 .10 .15 Yellow French Sugar. Fine sort for stock .15 .05 .10

Five pounds Mangel or Sugar Beet at 28 cents per pound. Ten pounds Mangel or Sugar Beet at 25 cents per pound.

See Special Offers on third page of cover.

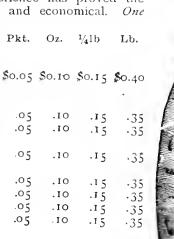
#### BEET.

German, Runkel Rube .- French, Betterave .- Spanish, Beteraga,

Sow from April to beginning of July, in deep rich sandy loam, one inch deep, in drills about a foot apart. Thin the young plants to a distance of six or eight inches, and fill up vacant places with those taken out. The turnip rooted are the earliest, and are of fine quality. When young, the leaves make excellent greens. One ounce will sow 50 feet of drill, 5

to 6 lbs. per acre.





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Breck's Imperia Sugar Beet.

#### Borage.

The young leaves of this annual are used as a salad or boiled like spinach. Sow in the spring, in light soil, and thin out to eight inches apart. The flowers are a pretty blue and afford excellent food for bees throughout a long season. Borage, pkt. 5 cts.; oz. 20 cts.

#### Borecole or Kale,

German, Blatterkohl .- French, Chou Vert .-Spanish, Breton.

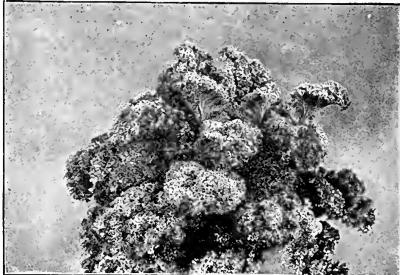
Sow early in the spring in prepared beds, covering the seeds thinly and evenly; transplant in June, and treat in the same manner as for cabbage. They are extremely hardy, and will endure quite a low temperature. The Siberian variety is also sown in September for early greens. One ounce will sow 150 feet drill.

Dwarf Green Curled Scotch. Leaves of a bright green and very tender and closely The quality is improved if the plants are touched by frost before being used. Pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 25 cts.; lb. 80 cts.

**Dwarf Brown.** Similar to the preceding but of darker color, very hardy. Pkt. 5 cts.; oz. 10 cts.; ½ lb. 25 cts.; lb. 80 cts.

Siberian or German Greens. Sown in fall for spring use. Pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 20 cts.; lb. 70 cts.

Tall Green Curled Scotch. Similar to the dwarf, but of more vigorous growth. Pkt. 5 cts.; oz. 10 cts.; 1/4 lb. 25 cts.; lb. 80 cts.



Green Curled Scotch Kale.

#### Broccoli.

German, Spargelkohl .- French, Chou Brocoli .- Spanish, Broculi.

This vegetable closely resembles the cauliflower, but is hardier. Like cabbage and cauliflower, it succeeds best in deep, rich, moist soil and in cool weather. The seed should be sown at the same time and the plants receive the same general culture as cabbage. Broccoli completes its growth from seed in from 120 to 140 days. Five to ten degrees of frost will not injure the plants when they are approaching maturity. One ounce of seed will produce about 1500 plants.

Early Purple Cape. Hardy, heads of medium size and compact

formation \$0.10 \$0.35 \$1.25 Veitch's. Self-protecting, large, compact head .10 .35 1.25 White Cape. Like Purple Cape, but of a creamy white color . 1.25

I have bought of all the leading seedsmen in the country, but your seeds are the best I cver used. They are without a peer, and I shall want more in the spring. Yours for prosperity

Richmond, Maine.

A, B, REED,



Paris Market

#### Brussels Sprouts.

German, Sprossenkohl.-French, Chou de Bruxelles.-Spanish, Berza de Brusela.

Species of the Cabbage family. It produces along the whole length of the stem Brussels Sprouts. small sprouts resembling miniature cabbages. These heads are a great delicacy boiled in the same way as cauliflower. Seed should be sown about the middle of May in a seed bed, and the plants afterwards set out in rows two feet apart and cultivated like cabbage. Being small and hard, the sprouts are not in the least affected by frost. One ounce of seed produces about 1,200 plants.

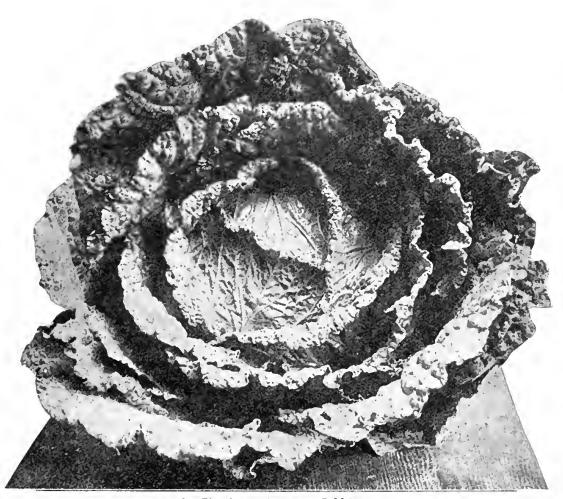
Algburth. The finest variety. Pkt. 5 cts.; oz. 20 cts.; ½ lb. 60 cts. Improved Paris Market. A most desirable strain. Pkt. 5 cts.; oz. 15 cts.; ½ lb. 50 cts.

#### Chervil.

German, Gartenkerbel.-French, Corfeuil.-Spanish, Cerafolio de Cafe.

Chervil, Curled. An aromatic sweet herb that resembles parsley. The young leaves are used in soups and salads. Sow evenly, in May, in drills half inch deep, one foot apart. 5 cts. per pkt.; 10 cts. per oz.; \$1.00 per lb. Chervil, Tuberous Rooted. Sow in May or June, after treatment same as for carrots. 5 cts. per pkt.; 20 cts. per oz.; \$1.50 per lb.

Where orders are accompanied by cash WE DELIVER FREE to any Post Office, Railroad, Express Office or Freight Station at our expense, except where otherwise noted:—
Vegetable and Flower Seeds at the package, ounce, % pound, % pound and 1 pound prices.
Buibs at the single and dozen rates.
Books and other publications.
If Beans, Corn and Peas are to be sent by mail or express, charges prepaid, please remit, in addition to the price, at the rate of 8 cents per pint and 15 cents per quart.



"The Winchester" Savoy Cabbage.

#### Cabbage.

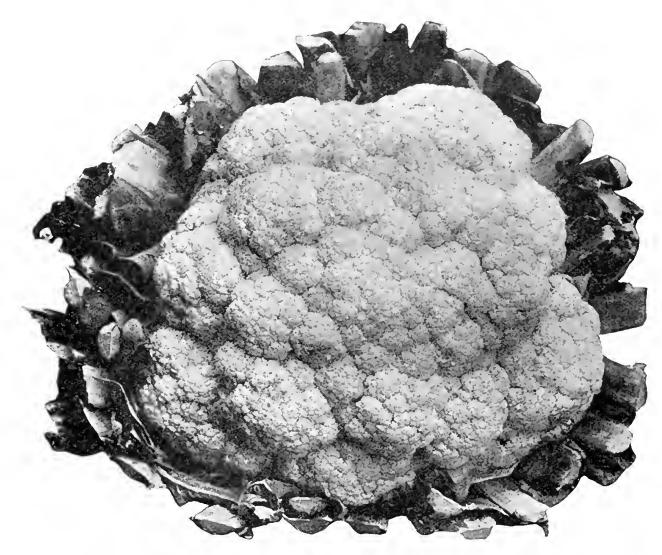
German, Kopfkol·l. — French, Chou Pomme. — Spanish, Berza. (For price on Cabbage Plants, see Vegetable Plants.)

All that Cabbage requires is the soil to be rich, deep, well-drained, and abundantly manured. For the early kinds, plant 30 inches between the rows and 16 in thes between the plants. For the late kinds, three feet between the rows and two feet between the plants. For very early use, sow in January or February, in hot-beds. Set out when the plants are strong enough into other hot-beds, or set in cold-frames in March. Transplant when danger from frost is past to the open ground. For a succession, sow in the open ground last of March or early in April. The late or winter crop seed can be sown in May and the plants set out in July. One ounce of seed produces 2,500 plants. Pkt. Oz. 14 lb. Lb.

\$0.05 \$0.20 \$0.60 \$2.00 All Seasons. One of the best for second early and late crops, very large and a sure header, Danish Ball Head. An unsurpassed winter variety, heads round, large, very hard, tender 2.50 .75 and fine flavored .IO Early Jersey Wakefield. Breck's Selected. A fine selection of this very early, .25 2.50 medium sized market favorite .05 Early Etampes. A fine extra early sort with pointed heads .05 .20 .60 2.00 .05 .20 .60 2.00 A medium early variety, with conical-shaped heads Early Winnigstadt. .05 Barly York. A standard English sort .15 .50 1.50 Fottler's Brunswick, Improved. A short stemmed early Drumhead, a general favorite, .10 .20 .60 2.00 Glory Cabbage. As early as Henderson's Summer; larger .10 .40 1.25 Henderson's Early Summer. A superior second early, heads large and solid .60 .05 2.00 1.25 Houser. Two weeks later than any other. An excellent keeper 5.00 .10 .60 2.00 Marblehead Mammoth. The largest Drumhead variety .05 Premlum Drumhead. Breck's Selected. A standard main crop variety .60 2.00 .05 .60 2.00 A favorite winter variety for market Flat Dutch. Breck's. Superior in size and quality to all other red sorts 3.00 .85 .05 .30 Red Perfection. 2.50 Red Dutch, or Pickling. Fine, solid, dark red heads .05 .25 -75 .60 2.00 Savoy. American Improved. Large, fine quality and excellent keeper .05 .20 Breck's Pyramid. Conical shape. Very desirable. English Curled, or Globe. Medium size and solid. .50 .50 .05 1.50 .15 .60 2.00 .05 .20 Selected. Valuable second and late crop variety. Succession. .60 2.00 .20 .10 Warren's Stone-Mason. selection of the popular Warren strain. It is grown in Essex County especially for us. .10 1.50 We recommend it as the very best type obtainable See Special Offers on third page of cover.

# BRECK'S SAVOY CABBAGE "The Winchester"

The Cabbage for the market gardener to grow. The seed we offer wa s obtained after many years' careful selection from the best heads only. Seed planted as late as June 20th will mature about the middle of October; heads large, of splendid shape, fine flavor, and as a keeper for winter use it is unsurpassed. Pkt. 15 cts.; per oz. 75 cts.; per 1-4 lb. \$2.50.



# BRECK'S WHITE BOUQUET CAULIFLOWER.

#### Cauliflower.

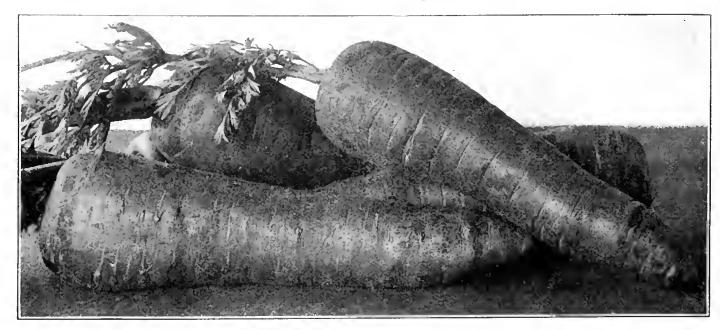
German, Blumenkohl.—French, Chou-fleur.—Spanish, Coliflor. (Price on Cauliflower Plants, see Vegetable Plants.)

Cauliflower is the most delicate and delicious of the Cabbage family. For the production of the cauliflower a rich, deep loam is required, a low moist situation being preferable. A liberal supply of water when possible produces very marked results. Seed of the very early variety should be sown in a hot-bed in February or March and set out by the end of April. For later supply, sow seed in May, choosing a cool, moist place. When large enough, transplant, making the rows about 2½ feet apart, and 18 inches between the plants. Transplanting should be done in damp weather. To destroy the cauliflower-maggot, try one ounce of sulphuret of potassium dissolved in one gallon of water. Heat the liquid to about 100 degrees, and apply a tablespoonful to the stalk of the plant just above the ground. One ounce of seed produces about 2,500 plants.

Breck's White Bouquet. This we believe is the earliest and most reliable cauliflower for New England. Since its introduction it has become an especial favorite with market	Pkt.	Oz.	⅓ lb.
gardeners	\$0.25	\$4.00	\$12.50
A good variety under favorable conditions	7.0		3.50
<b>Carry Dwarr Danish.</b> A variety of the Effort from Denmark. It matures evenly and is a			3.3.
reliable header  Farliest Dwarf Refuet A your shairs strain (4)	.20	3.00	10.00
A VELV CHOICE SITAID OF THE WELLKHOWN Exturt conliderior			10.00
Extra Early Paris. An old but still popular sort, medium size	.10	.75	2.00
Daily Showball. A feliable early variety, grown largely for market	20	3.00	10.00
Larry London. Large and hardy		.60	2.00
Half Early Paris. A general favorite, quite large	.10	-75	2.00
Lenormand's Short Stemmed. A large dwarf sort, desirable for main crop	.10	.60	2.00
Veltch's Autumn Giant. A desirable large, late variety	.10	∙35	1.00

#### Carrots.

German, Mohre. - French, Carotte. - Spanish, Zanahoria.



#### Danvers Half Long Carrot.

Carrots are grown largely both for feeding to stock and culinary purposes; the long varieties used for the former, the "Horn" and medium sorts for the latter. The "Horn" sorts can be grown on thin soil and are mostly for early use. The others prefer deep, sandy loam that was well manured the previous year for some other crop, such as potatoes or onions. Sow in April or May or for late crops for table use, up to the end of June, about one inch deep in drills 15 inches apart for garden sorts. The rows in field cultivation should be two feet apart. Thin out the plants from three to eight inches apart, according to variety. One ounce of seed is sufficient for 100 feet of

drill, four pounds to an acre.			Pkt.	Oz.	-‰ lb.	I.b.
Chantenay. A type of Danvers Half-Long, but earlier and smaller.			\$0.05	\$0.10	\$0.30	\$1.00
Danvers Half-Long. The most desirable main crop variety; an excellent	keeper		.05	. 15	.40	1.25
Early Scarlet Forcing. Very early and valuable for forcing		•	.10	. 20	. 60	2.00
Early Scarlet Horn. A medium-sized half-long variety of fine color			.05	.10	. 30	1.00
Guerande, or Oxheart. Intermediate between half-long and Horn sorts		•	.05	. 10	. 30	1.00
Half-Long Scarlet Carentan. Stump rooted, coreless, red flesh			. 05	,10	. 30	I.00
Nantes Stump Root. A medium-size, medium-early table variety			. 05	.10	.30	1.00
Long Orange Improved. A large long-rooted variety, suitable for table of	r stock		. 05	. 10	. 35	I.00
Large Yellow. A desirable variety for feeding to stock			.05	.10	. 25	.60
Large White. The largest and most profitable for feeding to stock.		•	.05	.10	.25	. 60
White Vosges. Large, thick, short, fine for stock		•	.05	.10	. 25	.60

#### Cardoon.

German, Kardon. French, Cardon. Spanish, Cardo Hortense.

Cardoon is grown for the midrib of the leaf, which requires to be blanched in the same manner as celery. Sow early in spring, where the plants are to remain, in drills three feet apart, and an inch and a half deep, and thin out the young plants to a foot apart in the drills. Pkt. Large Smooth Spanish. Grows about four feet high. \$0.05 \$0.20 \$2.00

#### Chicory.

German, Cichorie. — French, Chicorée. — Spanish, Achivoria de Cafe. Pkt. 34 Ib. Large Rooted. Sow and treat in the same manner as carrots. This is the chicory of commerce used to mix with coffee. The roots are taken up, washed, cut in small pieces and carefully dried before being used . 30 Withoof. Sow in May or June in drills, thin out to six inches apart, treat as Endive until

end of summer, when it should be banked up like celery. The blanched stalks are used as a salad. It is also used as a boiled vegetable dressed in the same way as cauliflower .05 · 35

#### Collards, or Colewortz.

German, Blatterkohl.- French, Chou Cabu.- Spanish, Cabu.

Sow seed as for cabbage, in June, July and August in succession. Transplant when one month old into rows three feet apart and two feet apart in the rows. Is closely allied to the Cabbage family, used as greens; grown largely in sandy sections, particularly in the South. One ounce of seed will produce about 3,000 plants. Per pkt. 5 cents; oz. 10 cents; lb. \$1.00. Georgia.

On April 19 I planted one quart of Old Glory Peas: on June 23 I picked 1-2 bushel of fully developed and finest flavored peas I ever ate, some of the pods having nine and ten peas in them. I picked in all 2 3-4 bushels from only one quart of seed, which I consider a remarkable crop, especially as there was not a particle of fertilizer of any kind used.

I prefer the "Old Glory" to any other sort.

Yours truly, 76 Wyoming Ave., Melrose, Mass. R. T. DIXEY.

#### Corn.-Sweet.

German, Mais.-French, Mais.-Spanish, Mais.

A rich, warm soil is best, especially for the earlier varieties, which ordinarily should not be planted before the middle of May. Successive plantings may be made until July. Plant in hills three or four feet apart each way, according to the height of the variety. One quart will plant about 200 hills.

We supply packets of corn at 10 cts. each.

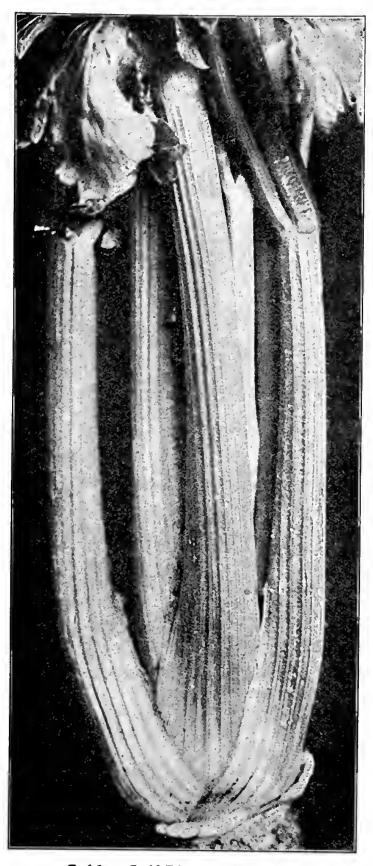
				Character	
Description (Westington) A simple	SELECTE	ED EAR	S, IEN	CENTS	EACH.
Bearsfoot (Washington). A vigorou	s grow-				
ing late sort, a favorite with Boston		*	Qt.	Pk.	Bu.
growers	•	\$0.20	\$0.35	\$2.00	\$7.00
Biack Mexican. Said to be the s					
corn in cultivation, medium early .		.20	- 30	1.75	6.00
Breck's Premier. Large, medium ea	.rly, un-				
equalled in quality		.20	. 30	1.75	6.00
Burpee's Golden Bantam Sweet Cor					
extreme early variety of a rich golder	i color;				
its flavor is delicious ,		.20	· 3 <b>5</b>	2.00	7.50
Country Gentieman. A larger and l	later Ne		•		
Plus Ultra type		.15	. 30	1.75	6.00
Early Crosby. Early and of excellent	quality.	3			
An old favorite		.20	. 30	1.75	6.00
Early Maine. A fine extra early, pur	re white		J.	. 7 5	
sort		. 20	. 30	1.75	6.00
Early Minnesota. Nearly as early a	s Corv.		. 34	- 173	0.00
dwarf		.15	.30	1.75	6.00
Early Red Cory. A very early sort with	th good-	.13	. 30	1./3	0.00
sized ears and large kernels, popular	800	. 20	20	1.75	6.00
Early White Cory. Differs from the	nreced.	. 20	. 30	1./5	0.00
ing in color of cob	proced		20	, 50	6.00
Egyptian. A very large, late variety,	evened.	. 20	. 30	1.75	0.00
ingly sweet and superior			~ "		
Late Mammoth Sugar. Extra lar		.20	. 35	2.00	7 · 50
Late maininoth Sugar. Extra far	ge cars,				
quality very fine, productive	00.400	.20	•35	2.00	7 - 50
Mammoth White Cory. As early	as the				(
other Cory, but with ears double the	size .	.20	. 30	1.75	6.00
Metropolitan. Quite early, large, ha	andsome				
ears		.20	. 30	1.75	6.00
Moore's Concord. Medium early, la					
of unsurpassed quality		. 15	. 30	1.75	6.00
<b>Peep-o'-Day.</b> One of the earliest a	ind very				
sweet		.20	. 30	1.75	6.00
Perry's Hybrid. A large early,					
market sort		.20	. 30	1.75	6.00
	est and				
sweetest main-crop variety		.20	.30	1.75	6.00
Quincy Market. Larger ears and ear	lier than				
the common Crosby		.20	•35	2.00	7.50
Stoweil's Evergreen. The standa	ard late	:			_
variety		.15	. 30	1.75	6.00
		_	-	•	
Corn	Field				
Sharing affine do not apply			0		

Special offers do not apply to field corn or pop corn.

Angel of Midnight. The earliest and best yellow flint Qt. Pk. Bu. variety
variety
variety
purpose of ensilaging
Blunt's Prolific. Early eight-rowed leafy dent variety .15 .75 2.00
Early Sanford. A white flint variety, equally valuable
for ensilage or grinding
Early Yeilow Canada. Well-known early, eight-
rowed flint variety
Eureka Ensilage. Tall growing, valuable for en
silage
Sweet Fodder. For cutting green and feeding stock .15 .75 2.75
<b>Leaming.</b> A yellow dent variety, very valuable for ensilage
Longfeliow. Eight-rowed yellow flint, long ears, with small cob.
Mastadon. One of the best yellow dents for ensilage
Pride of the North. Grown for ensilage or fodder
Red Cob Ensilage. An excellent fodder and ensilage sort
White Southern. Valuable for ensilage and fodder
Pop Corn, Eight-Rowed White. Pearl. On the cob 10 cents per lb.



	Qt.	Pk.	Bu.
	\$0.15	\$0.50	\$1.75
•	. 20	1.00	3.00
	.15	. 50	1.75
	. 15	.50	1.75
•	. 15	. 50	1.75
•			1.50



#### Golden Self-Blanching Celery.

#### Corn Salad, or Fetticus.

German, Lammersalat. — French, Mache. — Spanish,
Macka Valerianilla.

Used as a salad. It is sown very early in spring rows one foot apart, and is fit for use in six or eight weeks. For early spring use sow in September, and winter in cold-frames, or cover with litter. One ounce will sow 100 fect of drill. Large-Leaved. Per pkt. 5 cts.; oz. 10 cts.; lb. 50 cts.

#### Celery.

German, Sellerie. — French, Celeri. — Spanish, Apio. (For price on Celery Plants, see Vegetable Plants.)

Sow seed the first or second week in April in hot-bed or cold-frame. As soon as the plants have attained a height of three inches, transplant in prepared border, setting them four inches apart. In order to secure "stocky" plants, cut off the tops once or twice before again transplanting into richly manured soil, in rows four feet apart, and from seven to nine inches plant to plant. Keep down all the weeds, and as fall approaches draw earth up to the plants, keeping the stalks well together. When well-blanched it is ready for use. For winter use it is usually placed in frames and covered with litter, or stored in pits or cold cellars. Some of the varieties, such as Golden Self-Blanching and White Plume, may be blanched by simply placing a board 12 to 15 inches wide on edge on each side of the row, and to hold them in place tack bits of laths across the rows at the top. The turnip-rooted variety does not require blanching, and may be planted in rows one foot apart. One ounce of seed produces about 3000 plants.

Breck's Boston Market. The best and most popular sort in			44 Ib.	Lb.
Dese und most popular sort in		02.		130.
cultivation	50.10	\$0.40	75	\$2.50
Carter's Dwarf Crimson.	,,,,,,,,	<b>4</b> ,0.40	./3	#2.30
Solid, crisp, and fine flavored.	.05	.20	.75	2.00
Celeriac, or Turnip-Rooted.			., ,	
The turnip-shaped roots of this				
variety are cooked and sliced				
and used with vinegar, making				
a most excellent salad	.05	.20	-75	2.00
Giant Pascal. A strong grower	_			
and wonderful keeper, quality				
very fine	.05	.20	.50	1.50
Golden Self-Blanching. A				_
self-blanching early golden-				
colored variety that is very				
popular. The seed we offer is				
from the introducer	.10	.50	1.75	6.00
Pink Plume, New Rose. Color				
bright pink, quality first-class,				
an excellent keeper	.05	.20	.60	2.00
Rose Ribbed Self-Blanching.				
A sport from Paris Golden, of				
pleasing appearance and good				
quality	.10	.35	1.00	3.50
be blanched with boards. It is				
usually solid, and of a pleasing				
nutty flavor	0.5	25	7 5	2.00
nutty flavor .  Celery Seed for Flavoring.	.05	3	./3	2.00
colory been for ratornig.	.05	.10	.20	.50

# German, Gurken.— French, Concombre.— Spanish, Pepino.



White Spine Cucumber.

The first planting should be made early in May on partly spent hot-beds; inverted sods form an excellent nedium for both planting on and carrying the young plants to their permanent location, or small paper pots can be used. Such plantings are usually ready for transplanting to the open ground in from three to four weeks, and are eldom troubled with the striped bug. Transplanting should be done in the evening, into hills four feet apart each way. Thin out to about four plants to a hill. The seed may be planted in hills late in May, thus giving a succession. For pickles, plant during the last two weeks of June. One ounce will plant about 50 hills.

for. To pickles, plant during the last two weeks of June. One ounce will plant to	avoi	it 50 h	ills.		
Boston Pickling. Produces an abundant crop of short, dark green fruit		Pkt.	Oz.	⅓ lb.	Lb.
Brack's Forcing White Spine The Telest 1	. •	50.05	\$0.10	\$0.35	\$1.25
Breck's Forcing White Spine. This seed is raised from selected specimens	bу				
an Arlington market gardener and is the best obtainable		. 25	1.00	3.00	10.00
<b>Jool and Crisp.</b> Extra early, long, straight and slender, dark green color		0.5	.10	• 35	1.25
<b>Jumberland.</b> The very best pickling sort		0.5	.15	.40	1.50
<b>Pavis Periect.</b> (New.) Splendid variety, dark green, 10 to 12 inches long		10	.25	.75	2.50
<b>Early Cluster.</b> Grows in clusters. Bluish-green color.		05	.10		-
arly Frame. Medium size. Valuable for both table and pickling	•	.05		.35	1.25
Carly Russian. The earliest variety. About 4 inches long	•	.05	.10	. 35	1.25
verbearing. Medium size, early and productive .	•	.05	.10	.35	1.25
Program Without an agent quantity and quality and	•	.05	. 10	. 35	1.25
Wergreen. Without an equal, quantity and quality considered	•	.05	. 1 5	.40	1.50
ilant Pera. Very long, one of the best	•	.10	.15	50	I.75
apanese Cilmbing. Productive, fine quality. Excellent climbing vine		.10	. 25	.75	, 5
long Green Improved. Late, about 12 inches long, tender and of excellent flavor	r .	.05	.10	. 35	1.25
Vichois' Medium Green. A most desirable table sort		.05	.10	. 35	1.25
<b>Failby's Hybrid.</b> A cross between White Spine and an English frame sort		.05	.10	•35	1.25
West India Gherkin. A short green oval for pickling	-	.10	.25	.33	1.23
White Spine, Improved. A handsome early variety of uniform size and quality	•	.10	_	2.1	
White Spine, Arlington. A fine strain. It is used both for forcing and outdo		.05	. 10	-35	1.25
cultivation	or				
Cultivation  White Page The best white and and and and are desired.	•	.05	. 15	.40	1.50
White Pearl. The best white sort, early and productive	•	.10	.25		

#### English Frame Varieties.

These are mostly grown by private gardeners. They attain a length of from 12 to 30 inches, and are of fine quality. **Tender and True.** Blue Gown. The Rochford. Each, per pkt., 25 cts.

#### Dandelion.

German, Pardeblum .- French, Pisse-en-lit .- Spanish, Amargon.

Sow seed in May or June, in drills half an inch deep and 12 inches apart. Cultivate, to keep down the weeds luring summer, and the following spring the leaves will be fit to cut. Upon the approach of severe weather cover with litter, which should be removed early the following spring. Dandelion that has been blanched is much more ender and entirely lacks the bitter flavor of the plant matured in the open. The blanching is accomplished by placing two boards inverted V-shape over the rows. One ounce will sow 200 feet of drill. One pound will sow an acre.

American Improved.	Large,	fleshy	leaves		•					. 5	So. To	\$0. FO	⅓ lb. \$1.75	\$6.00
French Garden . Thick-Leaved French											.05	. 20	70	2 25
mion Bearea i iciion	• 2241	sc and	tender	•	•	•	•	•	•		.10	•40	Ι.25	4.00

#### Egg-Plant.

German, Eierpflanze. - French, Aubergine. - Spanish, Berengena.

(For price of Plants, see Vegetable Plants.)

Sow in hot-bed early in spring, and transplant when two inches high into another bed or small pots. Plant out hree feet apart when weather is perfectly settled and warm. Keep the plants watered for a few days after transplanting until they begin to show signs of being established. One ounce will produce about 1,000 plants.

Plants Dates To 1 of the last state of the last	Pkt.	Oz.	1/4 lb.	Lb.
Black Pekin. Early, fruit jet black, round in form and very solid	\$0.10	\$0.50	\$1.50	\$5.00
<b>Early Long Purple.</b> Differing in shape from the foregoing; hardy and productive	. 10	.25	.75	2 25
<b>New York Improved.</b> The leading market variety: excellent and very productive		. 50	1.50	5.02
White Pearl. A large white fruited variety; ornamental and useful	.10	.40	1.00	

#### Endive.

German, Endivien.—French, Chicorée.—Spanish, Endivia.

Sow for an early supply about the middle of April. When up, thin out to eight inches apart, and water well afterwards if dry. When the leaves are six to eight inches long, blanch by gathering together and tying near the top with yarn or raffia. This must be done when the plants are quite dry or they will rot. Before cold weather, take up carefully with a ball of earth to each plant, and place close together in a cold frame or cellar for use. One ounce will sow 150 feet of drill. Pkt. Oz. 34 lb. Broad Leaved (Escarolle). A very

sweet variety for fall and winter use \$0.05 \$0.15 \$0.50 \$1.50 Green Curled. The standard sort, suitable for fall and winter .50 1.50 Moss, or Parisian Curled. small, very beautifully curled sort . .20 .60 2.00 White Curled. Grown for early use .05 .50 1.50

#### Kale.—See Borecole. Kohl-Rabi (Turnip-Rooted Cabbage.)

German, Kohl-Rabi.-French, Chou-Rave.- Spanish, Col de nabo o Nabicol.

An intermediate vegetable between the cabbage and turnip. Sow in April, in rows 18 inches apart, and thin out or transplant in rows eight inches apart. When three to four inches in diameter they are fit to eat. For late use sow in June and July. One ounce will sow 150 feet of drill. Pkt. Oz. ½ lb. Early White Vienna, flesh white . \$0.05 \$0.25 \$0.60 \$2.00 Early Purple Vienna, differing from the above in color. .05



Large Flag Leek.

#### Leek.

German, Lauch.—French, Poireau.—Spanish, Puerro.

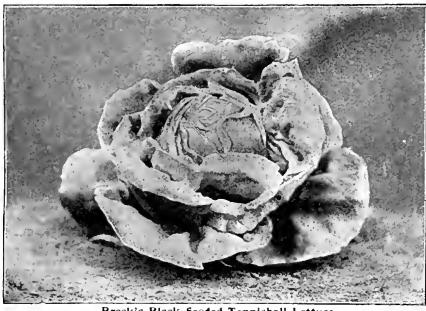
Sow the seed in April, in rows one foot apart, and transplant in July. Transplant quite deeply into rows 1 inches apart, with six inches between the plants. Hoe up the earth around the stems when they begin to grow, so 2 to blanch and make them tender.

One ounce of seed will sow 100 feet of drill.

Pkt. Oz. 34 lb. Li . \$0.05 \$0.25 \$0.50 \$1.7 Large Flag. A hardy and profitable sort, excellent for winter use. Large Rouen Winter. Large and of fine flavor. Remains a long time in good condition .05 .30 Musselburgh or Carentan. The famous Scotch sort, large, hardy and distinct . . .05 .30 .60 2.0

#### Lettuce.

German, Lattich-Salat.—French, Laitue.—Spanish, Lechuga. (For price on Lettuce Plants see Vegetable Plants.)



Breck's Black Seeded Tennisball Lettuce.

The most easily grown of all open-ai plants used for salads. It requires a warn soil that has had a liberal dressing of wel rotted manure and abundant moisture. T be of satisfactory quality, the growth should be rapid and vigorous. Seed may be sown a frame in February or March, the plants se out as early as the ground can be worked, a light frosts will not injure them. Set the plants nine inches apart in the rows, and B inches between the rows. For successiv crops sowing may be made every two week up to the end of August. To grow Cos suc cessfully the seed must be sown early in a hot bed, and when large enough transplanted t a cold-frame in order to have good plant ready to set out when the ground become workable. They require tying for a few days when grown, to blanch them. Breck's Boston Market, Big Boston and Hittinger's Belmon are varieties especially suitable for growin; under glass. One ounce of seed will produc about .1000 plants.

Pkt. Oz.  $\frac{17}{4}$  lb. All the Year Round. Medium size, firm heads that do not readily run to seed. . \$0.05 \$0.15 \$0.40 \$1.2 **Big Boston.** Suitable for cold frames or open ground .75 Breck's Black Seeded Tennisball. Arlington strain. One of the most popular sorts for outdoor cultivation. The heads are tender and compact with outer leaves .10 1.25 4.50

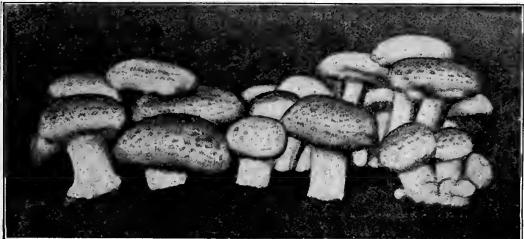
#### Lettuce - Continued.

		_		
Biack Seeded Simpson. A superior variety, large, light colored heads	Pkt,	Oz.	⅓ lb.	Lb.
Boston Curied. Esteemed for its earliness, beauty and good table qualities				
Brack's Roston Market A carefully solved desired the first the fir	.05	.25	.75	2.50
Breck's Boston Market. A carefully selected strain of White Seeded Tennis Ball.				
Grows very compact, and is a most profitable forcing variety	.10	. 50	1.50	5.00
Crumpled Leaf. Unusually large, solid, firm heads. The outer leaves are crumpled				
and of a dark green color, extra for shipping	.10	- 50	1.50	5.00
Defiance, or Heat-resisting. Large and crisp; withstands summer heat	.05	.15	. 50	1.50
<b>Deacon.</b> Large, solid, summer Cabbage variety	.05		. 60	
<b>Denver Market.</b> An early head variety. The leaves are blistered like a savoy cabbage.				
forces well	.05	.15	. 30	1.25
Early Curied Simpson. Early, forms a compact mass of tender leaves of a yellowish-	,	,	,	,
green color	.05	. 20	.60	1.50
Early Prize Head. Large heads, dark colored, tender and fine	.05		_	2.00
Grand Rapids Forcing. Large and tender, fine for forcing	.10			2.25
Hanson Improved. One of the best outdoor sorts, large, solid, heavy, crisp heads	.05			1.50
Hittinger's Belmont. Unsurpassed for greenhouse forcing. Heads are larger than	.03	. 23	.00	1.50
White Seeded Tennis Ball, and a little later. The strain of seed is local grown and				
highly selected				
Iceberg. Large, solid heads, handsome, tender and crisp	.10	. 50	1.50	
Now York Cabbaga Dark group soled large solid hads	.05		_	1.25
New York Cabbage. Dark green color, large solid heads	.05	_	-	1.25
Parls White Cos, or Romaine. Very early, requires tying to blanch.	.05			2.00
Salamander. One of the best summer cabbage sorts.	.05	. 20	. 50	1.50
Sensation. Excellent for forcing or outdoor culture; it does well during the hot summer				
months, heads large and solid	.05	.20	. 60	1.75
Trianon, Self-Closing Cos. The best cos sort, withstands warm weather	.05	.25	.75	2.00
White Seeded Tennis Ball. Large heads; a leading sort	.10	.40	1.25	4.50
Lettuce for Birds				. 30
				-

Dear Sirs:—Will you please send me by return mail one packet Tennis Ball Lettuce seed? I bought some from you in March, and it is the best I ever had. Yours truly, Yarmouth, N. S. I. M. LOVITT.

#### Mushroom.

German, Champignon. - French, Champignon. - Spanish, Hongo. (Our special offers do not apply to Mushroom Spawn.)



Mushrooms.

Mushrooms may be grown in cellars, out-houses, sheds, under greenhouse benches. The temperature should range between 55 and 60 degrees. Use a mixture of equal weights, fresh horse droppings and loam that has no manure in it. Before placing this mixture in the bed turn it over every day for a week, so that it does not heat violently, and be careful to keep it under cover, so that it cannot get wet. Then begin to make the bed by spreading thin layers of the mixture, and pound each firm, until you have in all a depth of eight to ten inches; leave it thus for a few days

until the heat runs up to 100 degrees or over and then declines to 90 degrees; when this point is reached it is ready for spawning, which is done by making holes three or four inches deep and 12 inches apart each way; into each hole put a piece of spawn about as large as a hen's egg and fill in the hole with compost. At the end of 10 or 12 days the spawn will have run through the whole bed. There should then be spread over the entire surface about two inches of fresh loam. Over all place a few inches of straw. All that remains to be done is to keep the temperature as near 60 degrees as possible. Ordinarily, if the conditions are right, mushrooms will appear in about six weeks and continue to come for about a month. In the event of the surface of the bed becoming appear in about six weeks and continue to come for about a month. In the event of the surface of the bed becoming very dry sprinkle it freely with water at a temperature of about 100 degrees. After the crop has been taken off the bed, it should receive a dressing of fresh loam to a depth of half an inch, thoroughly firmed, over the entire surface, and when dry a sprinkling with water as above recommended, and a second crop will soon be had. A brick of English spawn is sufficient for nine square feet of bed.

Mushroom Spawn. Original English Milltrack, superior to all others. Lb. 15c.; 50 lbs. \$5.00; 100 lbs. \$9.00.

Mushroom Spawn. Genuine French Virgin. Lb. 50 cts.; 100 lbs. \$45.00.

Mushroom Spawn. American pure culture. Per brick, 25 cts.; per doz., \$2.50.

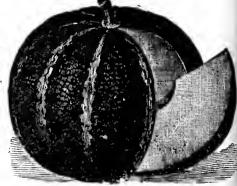
"How to Grow Mushrooms," by Faulkner, the most practical work, \$1.00. "Mushroom Cuiture," by Robinson, 50c.

#### Melon (Musk)

German, Melone. - French, Melon. - Spanish, Melon.

Melons prefer a warm, light, sandy loam; being tender, plantings should not be made before the middle of May. Plant about six seeds, half-inch deep, in hills five to six feet apart each way. The hills should have at least a peck of well-rotted compost thoroughly stirred into each of them before the seed is planted. When well grown thin out to three plants in a hill. If an earlier crop than this method of cultivation allows is desired, the directions given for growing early cucumbers may be followed. Slug shot, tobacco dust, coal ashes or dry lime are excellent to sprinkle over the young plants to prevent the attack of insects. One ounce will plant about bo hills. Two pounds will plant an acre.

Pkt. Oz. 1/4 lb. Lb.



\$0.05 \$0.10

.IO

.05

		January Comments
fine flavor, late	Emerald	Gems
Breck's Improved Emerald Gem. Large, solid orange flesh of unequalted quality	. \$0.10	\$0.25 \$0.75
Casaba. Large size, green flesh, fine quality	05	.15 .40 \$1.20
Colorado, Rocky Ford or Netted Gem. Very popular, flesh light green color, swe	eet	
and delicate flavor	05	.15 .40 1.2;
Early Christiana. Green with yellow flesh, an excellent early sort	05	.15 .40 1.25
Emerald Gem. Small, but prolific, superior quality	10	.20 .75 1.75
Extra Early Hackensack. Several days earlier than Hackensack, beautifully netted	05	.15 .40 1.2;
Hackensack. Large, productive and fine flavored	05	.15 .40 1.25
Large Yellow Musk. Large, flesh salmon-yellow, very sweet	05	•
Miller's Cream. Osage type, thick, salmon-color flesh	10	.20 .50 1.75
Montreal Green Nutmeg. Early, large size, excellent quality		.20 .75 1.75
Netted Gem Round. Very early, small, fine flavor, green flesh	05	.15 .40 1.25
Csage. Light green, netted skin, orange flesh, good quality	10	.20 .50 1.75
Prollfic Nutmeg. Thick green flesh, honey flavor	05	.15 .40 1.25
White Japan. Early, medium size, skin cream-white	05	.15 .40 1.25

#### FREE DELIVERY ANYWHERE IN THE UNITED STATES.

Where orders are accompanied by cash we deliver free to any Post Office, Raiiroad, Express Office or Freight Station at our expense, except where otherwise noted:—Vegetable and Flower Seeds at the package, ounce, 1-4 lb., 1-2 ib., and 1 ib. prices. Bulbs at the single and dozen rates. Books and other publications.

#### Melons for Forcing (Imported Varieties).

Invincible Scarlet. Form globular, orange-red when ripe, fine flavor. Pkt. 25 cents. Sutton's A-1 Improved. Scarlet fleshed variety of delicious flavor. Pkt. 25 cents.

#### Melon (Water).

French, Melon d'eau. - German, Wassermelone. - Spanish, Sandia.

Watermelons require the same general treatment as musk-melons; but being more tender they should have the best possible exposure. The hills should be eight feet apart. One ounce for forty hills; three pounds for an acre.

Pkt. Oz. 1/41b.



Black Spanish. Scarlet flesh, thin rind, sugary flavor

Miller's Cream Musk Melon.

•	•	٠٠,٠	,10	3
•		.05	.10	.25
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		3		'
		.05	.10	. 2
		.05	.10	.2
		.05	.10 -	. 2
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		.05	.10	.25
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	•			05 .1005 .1005 .1005 .1005 .1005 .10

#### Martynia.

The seed pods are used for pickling, and should be gathered when green and tender. Plant in the open ground the last week of May it rows two feet apart, making hill one foot apart in the rows; place several seeds in each hill, and when well up thin out to one plant. The seed may also be sown in a hot bed, and the seedlings afterward transplanted. One ounce will plant 50 hills. Pkt. Oz. 1/1b. Lb. Martynia Proboscidia

The seed pods are used for pickling, and should be gathered when green and tender in the rows; place several seeds in each hill, and when well up thin out to one plant. The seed may also be sown in a hot bed, and the seedlings afterward transplanted. One ounce will plant 50 hills. Pkt. Oz. 1/1b. Lb. Martynia Proboscidia

.25

.05

.10

#### Mustard.

German, Senf. - French, Moutarde. - Spanish, Mostaza.

Nasturtium, or Indian Cress.

White London

German, Indianische Kresse. - French, Capucine. - Spanish, Capuchina.

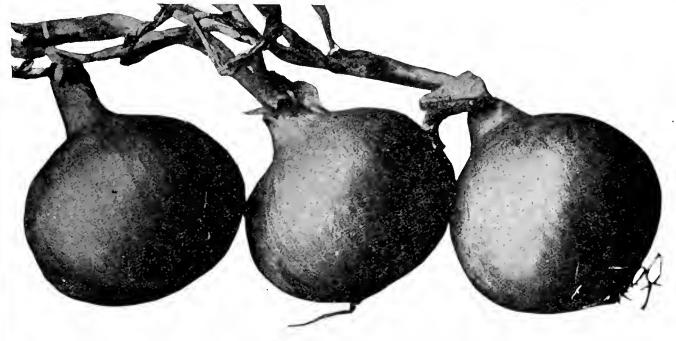
For complete list of finest flowering sorts, see page 98.

#### Okra, or Gumbo.

German, Essbarer. — French, Gumbo. — Spanish, Quibombo.

This vegetable is of the easiest culture, and grows freely, bearing abundantly in any ordinary garden soil. Sow early in May, in drills two inches deep, thin out the plants to about three feet apart. One ounce will sow 40 feet of drill.

Pkt. Oz. ¼ lb. Lb.



#### Breck's Yellow Globe Danvers Onion.

#### Onion.

German, Zweibel. - French, Ognon. - Spanish, Cebolla.

The onion thrives best in rather strong, deep, loamy soil, which should be well enriched with old well-rotted manure or compost, or what is better, deeply trench, add manure the autumn previous to sowing, and lay upon ridges during the winter to soften. Sow the seed thinly in drills about one-quarter inch deep and one foot apart. To ensure quick and safe germination after sowing the seed, the drills should be trod along evenly with the foot, and then raked even, so that the hot, dry atmosphere may not dry up and destroy the sprouting seed. When three inches high, thin to three inches apart. Hoe frequently. Where the hoe cannot be used, the soil should be stirred with the fingers, otherwise weeds will quickly grow up and choke the crop. One ounce of seed will sow 100 feet drill; four pounds per acre. Yellow, Breck's Yellow Globe Danvers. This is a home grown pedigree strain that Pkt. Oz. & lb. Lb.

ren	low, bleck's lenow diobe banvers. This is a nome				I Kt.	UZ.	75 IU.	LaU.
	we believe to be superior to any other Yellow Globe ob	taina	ble .		\$0.10	\$0.25	\$0.75	\$2.50
6	Globe. Grown from selected bulbs, a very good type				.05	.20	.60	2.00
6	Southport Globe. Handsome and distinct, somewhat	late			.05	.25	.75	2.50
•	Early Cracker. Flat shape, early, and a good keeper			 	.05	.25	.75	2.50
•	Prizetaker, or Globe Spanish. Large, light yellow			 	.05	.25	.75	2.50
Aus	strallan Brown. Early, medium size, splendid keeper .				.05	.20	.60	2.00
	Globe. (Southport Strain.) The finest large red sort.			 	.05	.25	.75	2.50
66	Large Wethersfield. Immense yielder, excellent keeper			 	.05	.25	-75	2.50
	Extra Early. Flat shape, deep red, mild flavor			 	.05	.25	-75	2.50
	Italian Tripoli. Large size, flat shape, mild flavor .	•			.05	.20	.60	2.00
	Giant Rocca. Globe shape, light red, very mild flavor			 	.05	.20	.60	2.00
44	Bermuda. (Teneriffe grown.) Very early and mild.				.05	.20	.60	2.00

#### Onion—Continued.



Southport White Globe.

	large, not a good keeper	Pkt. \$0.10	\$0.25	\$1.00	\$3.000
6.6	Italian Tripoli. Large white variety, mild	.05	.20	.60	2.001
6.6	Portugal. Large, flat shape, mild flavor, not a				- 1
	good keeper	.05	.25	.75	2.501
4.6	Queen. Small, pure white, extra early, fine for				
	pickles	.05	.25	.75	2.50
6.6	Mammoth Garganus, or Silver King. Silvery			_	J-
	white, large size, mild flavor	.05	.25	.75	2.50

#### Onion Sets.

(Prices Variable.)

(Our Special Offers do not apply to Onion Sets.).

The sets should be planted out as early in spring as the ground is dry enough to work; plant them in rows one foot apart, with sets three or four inches apart. When raised from sets the onions can be used in the green state in June, or they will be ripened off by July.

					Qt.											Qt.	
Yellow				. \$	0.25	\$1.25	١	Vhite			•					. \$0.25	\$1.50
Potato Onlons					.30	1.50	5	Shallo	its	•						30	1.50
Top, or Button Onlons				•	.25	1.25											5
Egyptian, or Perennia	Tree,	for	fall f	lantir	ng	•	•	•	•	•	•	•	•	•	•	•	1 00

The Yellow Globe Danvers Onion Seed I purchased of you last year gave me excellent satisfaction—from an area of 12 feet by 22 feet I gathered three barrels of good merchantable onions. Other seed included in my order was entirely satisfactory.

Yours truly,

M. R. NEWCOMB, Damariscotta Mills, Maine.

#### Parsley.

German, Petersilie.—French, Persit.—Spanish, Perejil.

Soak the seeds a few hours in tepid water, and sow early in the spring in drills one foot apart; thin out the plants to three or four inches apart; a single row forms a very good edging for bed or walks. The seed germinates very slowly, and sometimes two or three weeks will elapse before the plants make their appearance. To preserve in winter, transplant to a light cellar or cold-frame. The Turnip-Rooted variety should be thinned out while the plants are quite young, and afterwards treated the same as carrots. One ounce to 150 feet of drill.

Breck's Green Crest. A splendid sort for frames or open ground						4 ів. 80.30 \$	
Champlon Moss Curled. Leaves beautifully curled, extra fine for garnishing Fern-Leaved. Most exquisite in form and coloring	•	•	•	.05	.10	.25	.75
Hamburg, or Turnip-Rooted. Roots used for flavoring soups	•	•	•	.05	.10	.25	·75 ·75

#### Parsnip.

German, Pastinake.-French, Panais.-Spanish, Pastinaca.

Sow thick in April, in rows 18 inches apart, and one inch deep, in a rich, deep soil, well manured the previous fall, or with fine manure early in March. When the plants are two or three inches high, thin out to five or six inches apart in the rows. Unlike carrots, they are improved by frost, and it is usual to take up in the fall a sufficient quantity for winter use, leaving the rest in the ground until spring to be dug up as required. One ounce for 100 feet of drill; five pounds to an acre.

#### Pumpkin.

German, Kurbis .- French, Courge. - Spanish, Calabaza.

The pumpkin is now little used except for agricultural purposes, the squashes being so much sweeter, drier and finer grained for the kitchen. The farmer however finds the pumpkin a serviceable addition to his feed. The most common and least troublesome method of cultivation is to plant among the corn in hills eight feet apart, four seeds in a hill.

Connecticut Field. Very productive; largely grown for feeding stock	8000	Oz. \$0.10		
Large Cheese, or Kentucky Fleld. Very productive; grown for both stock and table	05			
Mammoth King. This variety often weighs over 100 pounds	~ ~ ~	.15		
Mammoth Red Etampes. One of the largest, skin red, flesh very thick and fine flavore			_	1.50
Quaker Ple. A good keeper and fine for pies  Sweet Sugar. Round small and were sweet sugar.	05	.10	.30	1.00
The supplier of the supplier o		.10	.20	.60
Winter Luxury. A fine keeper and one of the best for pies  Pumpkin for Medicinal Purposes.	05	.10	.20	.75
Pumpkin for Medicinal Purposes	•		.10	.25,
See Special Offers on third page of cover.				



See Special Offers on third page of cover.

#### Peas.

German, Erbse. - French, Pois. - Spanish, Chicaros.

Peas come earliest to maturity in light, rich soils, but for a general crop a deep loam or moderately heavy soil is better. Sow the smooth sorts as early in spring as the ground can be worked, and make successive sowings every ten days, the wrinkled sorts being given the preference as soon as the ground is warmed up. Plantings of the earlier sorts, such as Breck's Excelsior, may be made through July and even up to the 10th day of August with reasonable hope of a crop. Sow in rows, from two to five feet apart, according to the height of the variety. One quart of peas will sow about 100 feet of drill.

The seeds of the sorts to which an asterisk (\*) is prefixed

are wrinkled.	asteris	K ( ' )	15 pre	naca
Special Prices on Large Quan Application.		Quor	TED O	Ň
We supply packets of Peas a	t 10 cts.	each.		
Extra Early S	Sorts			
Alaska, or Clipper. A smooth, blue,		Qt.	Pk.	Bu.
prolific, sweet, extra early . *Bliss's American Wonder. Well	\$0.20	\$0.30	\$1.50	\$5.50
known early wrinkled sort .  Breck's Excelsior. The best extra	.20	•35		7.50
early for market and private garden  Breck's Old Glory. Surpasses all	.20	.30	1.50	5.50
early sorts	.25	•45	3.00	10.00
*Carter's Premlum Gem. Dwarf				
prolific, green, wrinkled variety of good quality	.20	-35	2.00	7.00
Claudit. The most desirable extra	•	.55		,
early pea introduced to date. The				
pea is large, deep green in color,				
and slightly wrinkled. The quality is unsurpassed.	.25	.45	3.00	10.00
*Duke of York. Very large, long full	.23	.43	3	• • • • • • • • • • • • • • • • • • • •
pods, the peas are of the finest				
quality, early; coming in a few				
days after Gradus, productive and in every way desirable	.25	.40	2.75	9.00
*Gradus, or Prosperity. The pods	.23	.40	2.73	9.00
are almost as large as those of the				
Telephone, and are fit to pick				0
three days after Alaska	.20	.40	2.50	8.00
standard extra early variety .	.15	.25	1.25	4.50
Maud S. P. & W.'s Improved. A		,	,	. 5
first-class selected strain of extra				
earlies	.15	.25	1.25	4.50
*Nott's Excelsior. Extra early, grows 15 inches high. Superior				
Breck's Selected Strain Gradus Peas.  grows 15 menes high. Superior to American Wonder	.20	.35	2.00	7.50
*Surprise, or Eclipse. Only two or three days later than Breck's Excelsior, small pods,				
quality excellent	.15	.30	1.75	6.00
*Thomas Laxton. A cross between Gradus and an extra early sort. It is without excep-	.20	.40	2.75	9.00
tion the best early wrinkled sort yet produced. It grows about three feet high.  Tom Thumb. About nine inches high, very early	.20	'		7.00
*William Hurst. A famous English variety, resembles somewhat Premium Gem, but				
more productive and with larger pods	.20	.35	2,00	7.00
Second Early Sorts.				
*Bilss's Abundance. Strong vines of medium height that bear an enormous number of				
well-filled pods  *Bilss's Everbearing. A most desirable main crop variety for the private grower	.15			5.50
*Buss's Everbearing. A most desirable main crop variety for the private grower .  *Dwarf Telephone, or Daisy. As large and productive as the original Telephone, but	.15	.30	1.50	5.50
earlier and dwarfer	.20	.40	2.50	9.00
Dwarf Champion Pea. A dwarf form of the Champion of England; very productive .  *Duke of Albany, or American Champion. Larger pods than Telephone, earlier,	.20	•35	2.00	7.00
dwarfer and with little tendency to "sport"	.20			8.00
*Heroine. A long, full podded variety that follows Advancer in season	. *15			6.50
*Horsford's Market Garden. Type and quality of Advancer, more productive *Juno. Remarkably large, long, straight, thick throughout; well filled pods	.15			5.50
*McLean's Advancer. A dwarf, green, wrinkled marrow of fine flavor	.20			6.00
The Constant of the control of the c		33	, ,	

#### Peas - Continued.

We supply packets of Peas at 10 cts. each.

#### General Crop.

				Pt.	Qt.	Pk.	Rn -
Admiral Dewey. A splendid large podded variety	•		٠.	\$0.20	50.35	\$2.25	87 -
Blackeye Marrow. An excellent old-fashioned sort				. 15	.25	1.00	7.30
Breck's Improved Telephone. This is a distinct and desirable improv	emen	t on	the				2.00
ordinary Telephone. It is the result of careful breeding and selection				. 20	.35	2.00	7.50
*Carter's Telephone. A vigorous grower, extra large, well filled pods		•		.15	.30	1.75	6.00
*Champion of England. The standard late variety, sweet and productive	e			. 15	. 30	1.50	5 50
Dwarf White Marrow. An old-fashioned yet popular variety.				. 15	. 25	1.00	3.50
*Stratagem. A variety that usually produces stalky vines covered with					·		3.00
extra size		•		.20	.30	1.75	6.00
*Yorkshire Hero. A wrinkled marrow of extra fine quality				. 15	.30	1.75	6.00
Edible Podded Peas.							
*Early Dwarf Wrinkled Sugar. A French variety, early and of good of	qualit	у .		•	•	\$0.25	\$0.40
Tall Gray Sugar. Can be used either shelled or cooked in the pods .	•	•	•	•	•	.25	.40
Special prices per bushel quoted on applic	ation	١.					

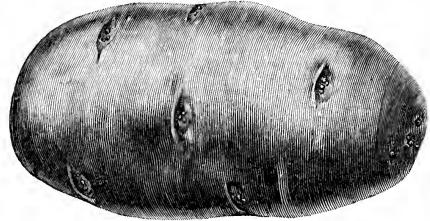
#### Pepper.

German, Pfeffer.—French, Piement.—Spanish, Pimiento

For Canada Field and other Forage Peas see page 45.

Plant in hotbeds in March, and transplant into the open ground the latter part of May, in rows about 20 inches apart and eight inches apart in the row. Repeated hoeings promote their growth. One ounce of seed will produce about 2,000 plants.

Cayenne, Long Red. The pods of this variety are from 3 to 4 inches in length, cone	Pkt.	Oz.	1/4 lb.
shaped, and coral red when ripe	\$0.05	\$0.25	\$0.75
(Iolden Dawn. Shaped like the bell; color, golden yellow	.10		1.00
Large Bell, or Bull Nose. Fruit large, an early sweet variety.	.05	-	.75
Chinese Glant. Grows very large and uniform; as early as Ruby King and very mild.	. 10		1.75
Red Cherry. Fruit round, very productive and ornamental		.30	. 8:
Red Chill. Used for pepper sauce; small narrow pods, about five inches long; fine flavor	.05		.75
Ruby King. Pods about five inches; fine flavor	. 10		
Squash, or Tomato-Shaped. The kind most generally grown for pickling; an excellent sort	. 10		1.75
Sweet Mountain, or Mammoth. Similar in shape to the Large Bell, but of much larger size	.10		.85



#### Potatoes.

( Prices subject to market changes.)

Special prices on large quantities quoted on application. Special offers do not apply on potatoes.

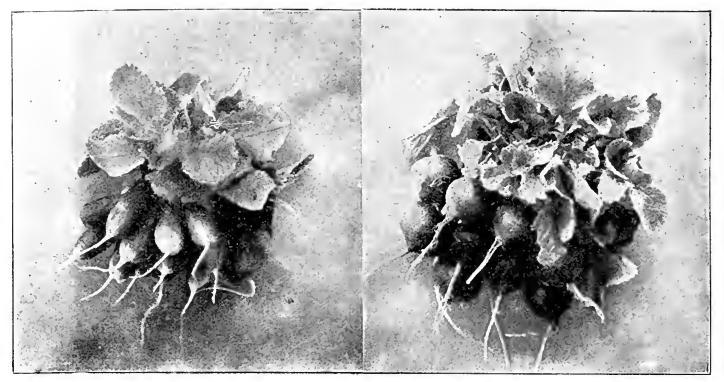
Of the many varieties of potatoes that claim public favor, we have selected only a few, and these the best in cultivation. We aim to include in our list only those sorts which we have found by actual test are worthy of cultivation. Orders will be booked as received, and shipped in rotation, after danger of freezing is over; and as potatoes are of a perishable character, we assume no responsibility for clamages incurred in transit, but we will, of course, exercise the greatest care to

guard against sudden changes in the temperature. All the potatoes we offer are grown from selected stock especially for seed purposes. They are calculated to give the best results to planters, and when compared with common stocks will more than pay in increased crop for the small extra cost of seed, while the quality will be better and more uniform. Ten to 12 bushels will plant an acre.

		Pk.	Bu.	Sack
Beauty of Hebron. A standard sort, pure white skin and flesh, an excellent cropper		\$0.60	\$1.50	\$4.00
Carman No. 1. White fleshed, medium; late sort of perfect quality			1.50	
Carman No. 3. A potato with a long pedigree. Try it	•		1.50	
Clark's No. 1. A well-known, very productive sort of fine quality			2.00	
Delaware. Medium early, very large, white throughout and extra quality		. 60	I.50	4.00
Early Harvest. Wonderfully early, fine sized tubers		.60	2.00	4.50
<b>Early Norther.</b> Earlier and more prolific than Early Rose, of which it is a seedling		. 60	2.00	4.50
Early Rose. Our stock of this standard variety is especially good		. 60	2.00	4.50
Green Mountain. A second early of superior quality, a large yielder and good keeper		.60	1.50	4.00
Irlsh Cobbler. Very early, of good quality and very prolific		. 60	2.00	4.50
Lady Finger. The genuine old-fashioned variety for baking, per lb. 20 cts.		1.00	3.00	. •
New Queen. Of the Hebron type, but earlier, a great yielder, fewer small ones.		. 60	1.50	4.00
Pearl of Savoy. Very early, large oblong tubers, productive and of superior flavor		.60	2.00	4.50

#### Radish.

German, Rettig, Radieschen .- French, Radis, Rave, Petit Rave .- Spanish, Rabano.



French Breakfast Radish.

Early Scarlet Globe Radish.

Radishes require a light, rich, sandy loam; heavy or clayey soils not only delay their maturity but produce crops much inferior, both in appearance and especially in flavor. For a constant supply, sow from the middle of March until September, at intervals of two or three weeks. For an early supply they may be sown in a hotbed in February. For winter radishes, sow the seed about beginning of July, and keep the roots during winter in a cool cellar, covered with earth. They should be placed in cold water an hour or so before using. One ounce of seed will sow 100 feet drill; 10 lbs. per acre.

1					Pkt.	Oz.	⅓ lb.	Lb.
Turnip, Crimson Giant Forcing. Best of forcing sorts .					\$0.05	\$0.15	\$0.40	\$1.25
<i>Early French Scarlet Forcing.</i> The earliest of all					.05	.10	.25	.75
" Scarlet Globe. Fine for forcing or open ground .					. 05	.10	.25	. 75'
" Early Scarlet, White-Tipped. Very early					.05	.10	. 25	. 75
" Golden Summer. A desirable and mild flavored sort					.05	.10	. 25	. 75
" Large White Summer. Large size, good quality.					.05	.10	. 25	
" Rosy Gem. Bright red, tipped white, good quality.					.05	.10	. 25	.75
"Triumph. Mottled scarlet and white, a good forcer.		• .			.15		-	
" White or Box. Good forcer, flesh white					.05	.10	/25	.75
Olive-Shaped, Deep Scarlet. Quite early, fine for open ground					.05	.10	. 25	-75
" French Breakfast. Early, scarlet with white tip					.05	.10	. 25	-75
White. An excellent summer sort					. 05	.10	. 25	.75
Long, Scarlet Short Top. Long and crisp, fine					05	.10	. 25	-75
" White Vienna. Crisp and tender in summer					.05	.10	. 25	.75
" Icicle. Pure white, of fine flavor, suitable for forcing.						. 10	. 25	-75
White Giant Stuttgart. Early, mild and tender, withstands sum	mer	heat 1	erfec	tly	.05	.10	. 25	.75
" Strasburg Summer. The German's favorite, large.					.05	.10	. 25	.75
Winter California Mammoth White. A grand keeper .					.05	01.	. 25	.75
" Long Black Spanish. The popular winter sort .					.05	.10	. 25	.75
" Round Black Spanish. A fine winter variety					.05	.10	. 25	.75
" Rose China. Handsome and distinct					.05	.10	. 25	.75

#### Rhubarb.

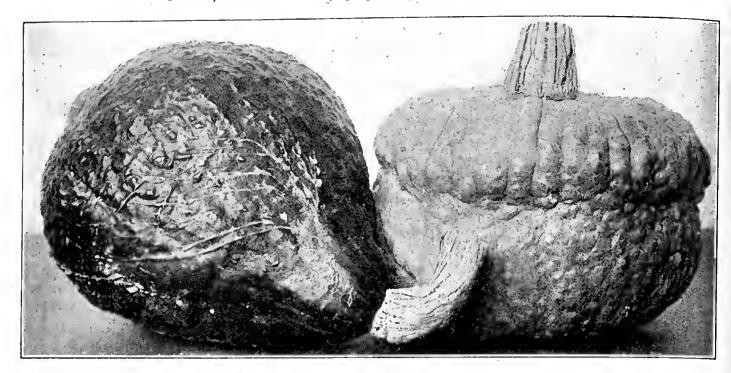
German, Rhabarber.— French, Rhubarbe.— Spanish, Rhubarbo Bastardo. (For price of Rhubarb Roots see Vegetable plants.)

Sow early in the spring in drills a foot apart, thinning out to about the same distance apart in the rows when a few inches high. In fall, or the following spring, transplant into deep, rich soil about three feet apart each way. If propagated by dividing the roots, it may be done either in fall or spring, planting it at the same distance apart as given above.

Linnæus. Early, large and tender. Pkt. 5 cts.; oz. 20 cts.; ¼ lb. 50 cts. Victoria. Very large, later than Linnæus. Pkt. 5 cts.; oz. 20 cts.; ¼ lb. 50 cts.

## Squash.

German, Kurbiss. - French, Courge. - Spanish, Calabaza Tontanera.



Hubbard Squash.

·Bay State Squash.

As all squashes are somewhat tender, they should not be planted out until danger from frost is past. They will grow on almost any soil, but a warm, mellow one that has been well manured suits them best. The hills for bush varieties should be about four feet apart: for running sorts, eight feet. Thin out to two plants to a hill, and in the early stages of growth keep well sprinkled with plaster dust. Bush varieties, one ounce to 40 hills; running varieties, one ounce to 20 hills; two to four pounds per acre.

Bush	Var	ietie	es.				Pkt.	Oz,	从 lb.	I.b.
Glant Summer Crookneck. Yellow fruit, large a	nd good						\$0.05			
<b>Golden Custard.</b> An improved and larger yellow l	oush .						.05	.10	. 30	
<b>Mammoth White Bush.</b> The best for early use							.05	.10	.25	.75
Vegetable Marrow. A favorite English sort, distil	nct, flesh	white					.05	. 1 5	.40	1.50
Yellow Bush Scallop. A fine summer sort .		•	•				.05	.10	. 30	1.00
Runnin	ig Va	riet	ies.							
American Turban. Orange-yellow flesh, dry, rich	and swee	et .					.05	.10	.30	1.00
<b>Bay State.</b> Style of Essex Hybrid, color blue, good	d for fall	and w	inter				.05		.30	I.00
<b>Boston Marrow.</b> Follows the summer sorts in seas	on, a go	od fall	l and v	vinter	sort		.05	.10	_	.80
<b>Canada Crookneck.</b> Small, green skin, productive	, fine wi	nter so	rt .				.05	.10		1.00
<b>Delicious.</b> Leads all others in quality							.10	.20	.60	2.00
Early Prolitic Marrow, or Orange Marrow. E	arly, dis	tinct, g	good, s	uitab	le for	fall				
or winter use							.05	.10	.25	.So
Essex Hybrid. A hard shell Turban, fine for winte	r.						.05	. 1 5	. 30	1.00
Hubbard. A standard winter sort, meat dry and fine							.05	. 15	.40	1.25
Hubbard, Golden or Red. A grand keeper					•		.05	. 15	.40	1.25
Hubbard, Mammoth Warted. Large, completely	covered	with w	varts, k	eeps	well,	fine				
quality		•	•	•	•		.05	. 15	.40	1.25
Marblehead. Very productive, a fine keeper .		•	•	•	•	•	.05	_	-	1.25
Warren. An improved Essex Hybrid .	14	•	•	•	•	•	_		•	1.25
Winter Crookneck. A standard winter sort, of fine	e quanty	•	•	•	•	•	.05	.10	. 30	1.00
e.		L								

#### Spinach.

German, Spinat. - French, Epinard. - Spanish, Espinaca.

Spinach likes a rich soil, and should be sown for a main crop in August or September. When cold weather sets in, it should be protected from frost by covering it with straw and brush. Sow the seed of New Zealand Spinach (which must be scalded and soaked in hot water before sowing) in hills three feet apart each way, three or four seeds in a hill. This is fit for cutting all summer. One ounce will sow 50 feet of drill; 12 pounds per acre.

Authoriton Dointed Land A. L.	PKt.	Oz.	- 1/4 lb.	1.6,
Arlington Pointed-Leaf. A hardy variety used for fall sowing, for early spring use §	50.05	\$0.10	\$0.15	\$0.40
<b>Long Standing.</b> Leaves thick and large. The best for spring sowing				
New Zealand. (Tetragonia expansa.) A distinct, spreading plant, very productive	.05		. 15	
Gland David Abid. A distinct, spreading plant, very productive .	.05	. 15	. 30	1.00
Glant. Round, thick leaved	.05	.10	. 15	. 35
Prickly, or Winter. Recommended for fall sowing				
Monstrous Virollay Large thick dark group langer	.05	.10	-15	. 35
Monstrous Viroflay. Large, thick, dark green leaves	.05	. 10	. 15	. 35
Savoy-Leaved, or Bloomsdale. Large curled and wrinkled leaves, a fine market sort	.05		_	_
and the state of t	.05	.10	. 15	.35

The demand for Salsify is increasing from year to year, as its delicious qualities are becoming known. It is used stewed, boiled or fried, and sometimes as a salad sliced raw in vinegar with salt and pepper. When cooked it has an oyster flavor, and is commonly

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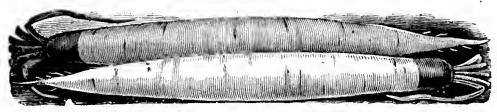
1.00

4.00

2.00

## Salsify, or Oyster Plant.

German, Boksbart.-French, Salsifis.-Spanish, Ostra Vegetal.



Mammoth Sandwich Island Salsify.

called "Vegetable Oyster." The directions for growing and keeping are the same as for parsnip. One ounce will sow 50 feet of drill; 10 lbs. to the Pkt. Oz. 1/4 lb.

Breck's Improved Long White. Roots of medium size, white and smooth \$0.10 \$0.20 \$0.50 \$1.50 Mammoth Sandwich Island. Twice as large as the preceding, and of fine quality .10 .20 .50 1.50

#### Tobacco.

Connecticut Seed Leaf.	Best	adapi	ted to	> the	climate	e of t	he No	orthern	n and	Midd	lle Sta	ates	.05	.25	2.00
Havana. Imported seed	• '		•	•						•	•	•	.10	.30	3.50

#### Tomato.

German, Liebsapfel.—French, Tomate.—Spanish, Tomate.

(For Tomato Plants see Vegetable Plants.)

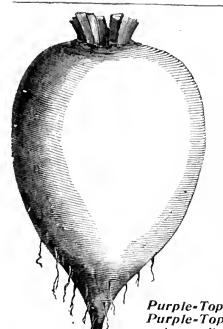
The seeds should be sown in a hot-bed about the first week in March, in drills five inches apart and half an inch deep. When the plants are about two inches high, they should be set out about four or five inches apart in another hot-bed. About the middle of May the plants may be set in the open ground; they are planted for early crops on light, sandy soil, at a distance of three feet apart, in hills in which a good shovelful of rotten manure has been mixed. On heavy soils, which are not suited for an early crop, they should be planted four feet apart. Water freely at the time of transplanting, and shelter from the sun for a few days until the plants are established. One ounce will produce about 2000 plants.

¼ lb. Acme. Very early, medium size, smooth, purplish pink color \$0.05 \$0.25 \$0.60 \$2.00 Breck's Belmont. The best early either for forcing or open ground cultivation, fruit bright scarlet, with few seeds, finely flavored and solid 1.00 3.50 **Dwarf Champion.** Dwarf and strong

habit of growth, very solid and of extra .30 1.00 3.00 Duke of York. Colorrich scarlet, flesh very firm and of excellent Pkt. ¼ lb. Oz. Lb. flavor, a splendid variety, popular with market gardeners .IO .40 1.25 4.00 Earliana. Earliest and best bright red tomato, smooth and firm .40 1.50 5.00 **Essex Hybrid.** An old favorite, suitable alike for forcing and field crop JO. 1.00 3.00 Golden Queen. Good size and quality, bright yellow color .30 1.00 3.00 June Pink. A very early market sort, smooth and of a bright pink color .15 .50 1.50 5.50 .05 .25 .60 2.00 .05 .25 .60 2,00 New Globe. (Livingston's.) An excellent new sort, crimson color .50 1.75 6.00 Perfection. Large and early, thick meat, few seeds, blood-red color .05 .25 2.00 Dwarf Stone. Early as the Dwarf Champion, but with much larger fruits .30 1.00 3.00 Very smooth, solid, thick flesh, bright scarlet color. .05 .25 .60 2.00 Peach Red. Resembles a peach, for pickles and preserves .75 .05 .25 2.50 Pear-Shaped Red. Fruit handsome and solid, fine for preserves .10 .30 1.00 Plum-Shaped Vellow. Uniform shape, bright yellow, used for pickles .Io 1.00 .30

Stirling Castle. Excellent for forcing, medium size, scarlet in color The Comet. Splendid for forcing, very prolific Strawberry, or Winter Cherry. (Physalis Alkekengi.) The fruit grows in a husk and will keep all winter. It has a pleasant strawherry-like flavor. It is much used for preserving, also for sauce. Trophy, Improved. A standard late variety, dark scarlet, fine for canning

Yellow Cherry. Similar to Red Cherry except in color See Special Offers on third page of cover.



#### Turnip.

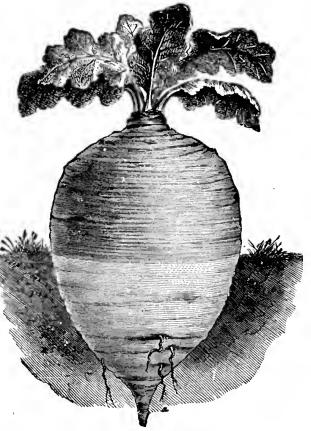
German, Steckrube.-French, Navet .- Spanish, Navo Comun.

Turnips may be sown at all seasons from April to August in our climate, although those will be the best which are sown very early in spring for summer crop, and early in August for a fall and winter crop. A light soil well manured the previous year is the best; no manure should be applied at the time of sowing, unless it be well decomposed compost, or the roots would be liable to be bad-flavored. The ground should be dug or plowed deep and made mellow and fine. Sow the seeds of the flat sorts broadcast, and rake in evenly. After they are well up, thin to six or eight inches apart, and keep them clear from weeds. The Ruta Baga sorts should be sown in drills 15 inches apart, and for winter use may be sown from the 20th of June to the middle of July, on land that has been well manured for other crops in spring; thin out as for the early crop. One ounce will sow 150 feet drill. Two pounds will sow one acre in drills. One pound will sow one acre broadcast.

	toni Joto One Here Or Dancest.				
The state of the s		Pkt.	Oz.	1/4 lb.	Lb.
	Early Snowball. Small and of quick growth, pure white	\$0.05	\$0.10	\$0.20	\$0.50
	Golden Ball. A small, golden-yellow flesh variety, un-	_			
	surpassed for table use	.05	.10	.20	.50
	Long White or Cow Horn. Flesh white, fine-grained				-
	and sweet, and of excellent quality	.05	.10	.20	.50
Purple-Top	Munich. One of the best earlies, good form and quality	.05	.10	.20	.50
	White Globe. A round, handsome turnip of supe-				
rior qualit	у	.05	.10	.20	.50
Purple-Top	Mllan. The earliest of the flat Red-Top turnips, small,				3
	eaves, white, sweet, tender flesh	.10	.15	.35	1.00
	rple-Top Strap Leaf. The best of the flat turnips .		_	.20	.50
White Egg.	A handsome egg-shaped white variety, grows large .				
	Mllan. The earliest of all turnips, very mild flavor.			•35	_
White Egg Turnip.		-		05	

		02.	24 200	330.
White Norfolk. One of the best late varieties for stock White-Top Strap Leaf. Similar to		\$0.10	\$0.20	\$0.50
Red-Top variety, but not so popular White Flat Dutch. An excellent early	.05	.10	.20	.50
sort	.05	.10	.20	.50
productive; good for stock and table; keeps well	.05	.10	20	.50
Yellow Stone or Globe. Of medium size, excellent flavor, and a good				
keeper; flesh yellow	.05	.10	.20	.50
Ruta Baga, or Swed	ish	Tur	nip.	

			-	
Budlong Swede. A choice strain of				
white Swede	.05	.IO	.20	.50
white Swede .  Improved American. Flesh yellow,	3			5
solid, sweet and fine flavor 😤 🚉 .	.05	.10	.20	.60
Shamrock. A globe-shaped, very				
hardy, fine-grained, yellow	.05	.10	.20	.50
Skirving's Purple-Top. Large, yel-			•	.50
low, firm flesh, sweet, and a good				
keeper	.05	.10	.20	.50
St. Andrew's. A yellow flesh variety	. 3		•••	•30
of excellent quality	.05	.10	.20	50
Sweet German. Flesh pure white				.30



Purple-Top Ruta Baga Turnip.

## Fruit, Shrub and Tree Seeds.

Apple, American Apricot Pits			•		Oz. \$0.10	Lb. \$0.60	Barberry, Common
Currant, Cherry	•		•	.05 .10			Locust. Honey
Gooseberry, Mixed Peach Pits, per bush.,	\$2.50	•	'2	.15	1.00	.20	Ash, White
Pear, French	•		•	.10	5	2.50	Cedar, Red .
Raspberry				.10		2.50 3.00	Maple, Sugar
Strawberry, Mixed Arbor Vitæ, American	n n	:	•	5		4.00	Pine, White or Weymouth 10 . 30 4.00
			See	Speci	ial Of		third page of cover

Sweet, I	Pot	and	Media	cina	I He	erbs.
----------	-----	-----	-------	------	------	-------

		These	herbs a	re all of easy cultivation.	Sow the seed early in May.					
	Pkt.	Oz.	Lb.	Pkt.	Oz. Lb	Pkt. Oz. Lb.				
Anise	\$0.0	\$0.10	\$0.60	Hop Seed . \$0.10	\$1.00	Saffron . \$0.05 \$0.10 \$0.60				
Arnica	.1	00.I		Horehoundo5	.20 \$1.5	o Sage05 .20 1.50				
Balm	.0	5 .20	1.25	Hyssop05	.20 1.5	c   Savory, Summer .05 .20 1.50				
Basil, Sweet	.0	5 .15	1.25	Lavender05	.20 1.5	o Savory, Winter .05 .20 1.50				
Borage	0	5 .20	2.00	Lovage10	.20 1.5	o   Sorrel, Broad-				
Caraway	.0.	5 .10	.50	Majoram, Sweet .05	.15 .8	o leaved05 .15 1.25				
Catnip	1	.40	3.50	<i>Mint</i> 25	3.00	Tansy10 .20 1.75				
Coriander	0	5 .10	.40	Pennyroyal10	.60 5.0					
Dill .	0	5 .10	.40	Rosemary05	.30 2.5	o leaved05 .30 2.25				
Fennel, Swee	et .0	5 .10	.50	Rue05	.20 1.5	***				

## Seeds Used for Flavoring, Etc.

(Special Offers d	io not appl	ly on these	seeds.)
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Anise Cummin						('000000000						Fennei, Sweet Medicinal Pumpkin		_
Coriande	r	•	•	.10	.20	Diil .	٠	•	•	.10	.20	Fiax	Lb. \$0.10	100 lbs. \$6.00

#### Bird Seeds.

(Special Offers do not apply on Bird Seeds.)

		•			·
		100 lbs.		100 lbs.	Mocking Bird Food, Each Doz.
Canary, Best Sicily	\$0.10	\$6.00			in bottles \$0.35 \$3.50
<i>Hemp</i>	.08	6.00	Paddy \$0.12	\$10.00	Song Restorer, in bottles .25 2.75
Rape, German .	.10	8.00	Millet, Golden08	4.00	Pkg, Bush, Lb.
English	.10	8.00	" White French .15	12.00	Gravel for Cages \$0.10 \$1.50
Mixed Bird Seed .	.10	7.00	<b>" Siberian</b> o6	4.50	Cuttle Fish Bone \$0.40
Lettuce	.30	15.00	Mocking Bird Food,		Lb. 100 lbs.
Maw or Poppy .	.15	12.00	in bulk25		Sunflower Seed . \$0.10 \$6.00
	J		9		Kaffir Corn for Pigeons Market price

## Old Homestead Popcorn.

(Special Offers do not apply to Popcorn.)

For Corn Balls, Candied Popcorn and Nuggets the Old Homestead will be found superior. Per 1 lb. pkg. 10 cents; per case of 24 pkgs. \$1.70 net.

## Popcorn on Gob, or Shelled.

Thoroughly cured, and in excellent condition for popping. Per lb. 10 cents; per 100 lbs. \$7.00 net.

## Vegetable Plants and Roots.

All are especially grown for our trade from choicest strains of seed.

### We shall be pleased to quote special prices to Large Buyers.

	e special prices to Large Buyers.
(Special Offers do not apply	y to articles under this heading.)
ASPARAGUS ROOTS. 1000 1000	EGG PLANTS. Doz. 100
Colossal, two year old roots \$1.00 \$ 7.00	New York Improved \$1.00 \$6.00
The Hub, " " " 1.25 10.00	
Paimetto, " " " 1.00 7.00	○   TARRAGON PLANTS.
CABBAGE PLANTS.	Each
From hot-beds, ready about first week in April.	Per dozen 3.00
Doz. 100 1000	
Early Jersey Wakefield . \$0.20 \$1.00 \$8.00	Per dozen, 25 cts.; per 100, 60 cts.; per 1000, \$5.00.
Henderson's Summer20 1.00 8.0	O LETTUCE PLANTS. Doz. 100
<b>Stone Mason</b> 8.0	O Boston Market Head
Fottler's Brunswick 8.00	Early Curled Simpson
For Winter Crop, ready July 1st.	DEDDED DI ANTE
Savoy American Improved75 6.6	Large Boll on Butt Nose Der den an ets anne
Fottler's Brunswick	100 81 77
73	RHUBARB ROOTS.
CAULIFLOWER. Doz. 100 1000	Each
Breck's White Bouquet . \$0.25 \$1.50 \$12.0	Per dozen
Snowball	SWEET POTATO PLANTS. 100 1000
CELERY PLANTS. Doz. 100 1000	
Boston Market \$0.20 \$1.00 \$7.5	
Golden Self-Blanching20 1.00 7.5	
Giant Pascal 7.5	10 A
White Plume	1101110
CHIVES.	Dwarf Champlon
Used for flavoring soups, etc., each 15 cts.; dozen \$1.5	Livingstone's Stone
	1 .30 2.23

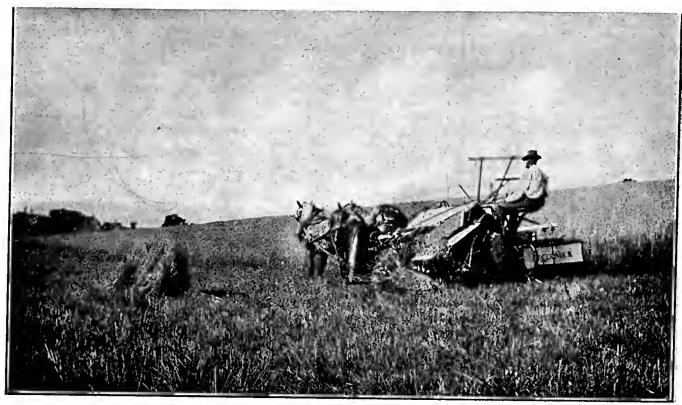
## Breck's King Seed Oats.

The King Seed Oats introduced by us last year proved a wonderful success. Our many customers who grew them are enthusiastic in their praise. This splendid large variety of oats have filled a long felt want among the farmers and growers of grain. Many planters make the common mistake of sowing oats that are used for feeding purposes and are usually disappointed in their crop.

In Breck's King Seed Oats we have a variety of vigorous growth; the straw is of good length, very firm, does

not lodge easily and is wonderfully productive.

Per Bushel for \$ 1.50 10 " " 13.50 5 Bushels for \$ 7.00 20 " " 26.00



A Field of Breck's "King Seed Oats" being Harvested at Alta Crest Farm, Spencer, Flass.

We append below one of the many testimonials commending the valuable qualities of these oats.

I consider your new King Oats to be the best that I have ever grown. The straw is stiff and strong, and the heads are long and filled to the tip with very plump, heavy kernels. Yours very truly,

ARTHUK H. SAGENDORF, Alta Crest Farm, Spencer, Mass.

## AGRICULTURAL SEEDS: Grains.

(Prices Subject to Market Change.)

Per Bush.

Two-Rowed \$1.75 Four-Rowed 1.50 Success Beardless. A six-rowed variety that is practically free from the poisonous beard. It is early, hardy, large grained, strong of straw and productive 2.00 BUCKWHEAT. Silver Hulled 1.75 Japanese. Enormously productive 1.75 OATS. 1.25

BARLEY.

RYE.

To prevent disappointment, we offer only selected rye for seed purposes.

Spring Per bush. \$1.75 Winter . . 1.40

SPRING WHEAT. Per Bush.

Blue Stem. Beardless. White, velvet-like chaff and stem just below the head when green, with a beautiful blue bloom which disappears as the wheat ripens. Free from rust, grains hard and of fine milling quality . \$2.00

Fyfe. A red, beardless wheat, with long smooth heads well covered with chaff, straw stiff, bright colored. Grain very hard, of a dull, reddish color. Very suitable for New England

WINTER WHEAT

2.00

2.00

2.00

Satisfaction. Heads beardless, white chaff, grain light amber. A strong growing variety with large grains and broad, well filled heads



A field of Breck's "True Turkestan Alfalfa Clover," Grown on Cherry Hill Farm, Beverly, Mass.

## BRECK'S TRUE TURKESTAN ALFALFA CLOVER

Alfalfa or Lucerne Clover is now commencing to find favor in the East; hitherto our eastern dairymen and farmers were a little skeptical as to the results obtained from planting this valuable clover. It has been demonstrated that splendid crops may be gathered from sowing Breck's True Turkestan Alfalfa at the rate of thirty pounds per acre. Sow in spring as soon as the ground gets warm. Sow broadcast. Do not cover seed too deep.

Alfalfa grows best on a deep sandy loam with a loose sub-soil. The land must be well drained. It is a deep

feeder. Plow the ground thoroughly, the deeper the better.

Alfalfa will grow in favorable soil anywhere from sea level to 7000 feet elevation.

It will not thrive on an acid soil; overcome acid condition with lime. Cut when first blossoms appear; cut in afternoon, allow it to wilt, put up in cocks, cover with hay caps, move each day until cured. Do not cut too late. For dairy cattle there is no forage that equals alfalfa. It is palatable, rich, easily digested.

The feeding of alfalfa hay in winter gives the milk and butter a rich, yellow color.

Price per lb. 25 cts.; per 100 lbs. 22 cts. per lb.

## MISCELLANEOUS SEEDS. For Forage Grops, Plowing Under, Etc.

Prices subject to market changes.

Beans, Yellow Soya. A large-growing, yellow-seeded variety, especially suitable for ensilage and plowing under. Sow at the rate of one bushel per acre. Qt. 20 cts.; pk. \$1.00; bu. \$3.50.

Broom Corn, Long Brush Evergreen. Sow 12 quarts per acre, after danger from frost is passed. It succeeds best in a good, deep, moderately moist soil. Lb. 15 cts.; 10 lbs. \$1.00.

sins, Yellow. This succeeds in the poorest soils, and is very valuable for plowing under to improve sandy soil. It makes good forage, either green or as hay. Sow in spring when the ground has become warm, 90 lbs. to the Lupins, Yellow. acre. Lb. 20 cts.; 100 lbs. \$10.00.

—Blue. Used for plowing under. Lb. 20 cts.; 100 lbs. \$10.00.

Millet, Pearl (Penicillaria spicata). A valuable and very productive fodder plant; should not be sown until danger from frost is over. This Millet has frequently been sold at very high prices under the names of Brazilian Millet and Penicillaria Zeavides. Drill 18 inches apart, 10 lbs. to acre. Lb. 15 cts.; 100 lbs. \$10.00.

Rape, Dwarf Essex English. Is easily grown and perfectly hardy, and possesses remarkable fattening properties. One acre will pasture 36 head two months, and lambs will make a gain of 8 to 12 pounds a month. Pigs and cattle are also very fond of it. Sow in drills, 10 lbs. per acre; broadcast, 15 lbs. per acre. Lb. 15 cts.; 100 lbs. \$10.00.

Spurrey (Spergula arvensis). Annual. This plant will grow on land that is too dry and too thin to support clover, and so rapidly that three sowings may be made in one season. The crop may be fed both green and as hay. It is in condition to pasture sheep or cattle on in about six weeks after sowing, and sowings may be made every

month from April to August. Sow broadcast, 20 lbs. per acre. Lb. 15 cts.; 100 lbs. \$10.00.

Vetches, Spring Tares (Vicia sativa). Sown broadcast at rate of 1 to 1½ bushels to the acre, like wheat or barley, and sometimes mixed with oats for soiling. Used in France and Canada as a substitute for peas. Also ground up into flour, after which it is mixed with wheat flour for making bread. A valuable plant. Qt. 20 cts.; bu. \$3.00.

# BRECK'S SAND OR WINTER VETCH (VICIA VILLOSA) AND GOLDEN CHAFF WINTER WHEAT.

(Our Special Offers do not apply on goods under this heading.)

This mixture of a non-legume and a legume is a very desirable spring green fodder. It will produce excellent crops on poor, sandy soils as well as on good land; grows to a height of four to five feet. It is perfectly hardy throughout the United States, and should be sown in the fall. It is the earliest crop for cutting, being hardier and nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. Every dairyman and stock-breeder in the United States should have a field of it, and if you try it once you will never be a season without it. It is exceedingly nutritious, eaten with relish, and may be fed with safety to all kinds of stock. If more of the fodder mixture has been produced than can be fed green, the balance may be made into hay.



A Field of Breck's Sand or Winter Vetch and Golden Chaff Winter Wheat growing on Cherry Hill Farm, Beverly, Mass.

Seed for the above field was sown broadcast October 1st, at the rate of three bushels wheat and one-half bushel Vetch to the acre, and was harvested June 15th and produced twelve to fifteen tons green fodder to the acre.

Note.—Customers who wish to sow in the spring may use Fyfe spring wheat and spring Vetches (Vicia Sativa) in the same proportion per acre.

#### PRICES:

In regard to the merits of the combination of Golden Chaff Winter Wheat and Sand Vetch, will say I think very highly of it; we have seeded about six acres this fall, and regard it as the best early green fodder crop we can raise in New England climate.

Yours truly,

Supt. Cherry Hill Farm, Beverly, Mass.

J. H. LILLIBRIDGE.

## Breck's Massachusetts Grown Japanese Barnyard Millet (Panicum Crus Galli).

OUR SPECIAL OFFERS DO NOT apply on goods under this heading.

Barnyard Millet (Panicum Crus Galli) makes a desirable green feed for the first three weeks of August; is an enormous cropper, growing from six to eight feet high. Three crops can easily be had from one seeding in a season; nearly 20 tons of green fodder from three cuttings. It prefers a moderately moist soil and may be sown in an average season from the middle of May until the first of July, broadcast at the rate of 25 lbs. per acre, or in drills 18 inches apart, 15 lbs. to the acre. Price per lb., 10 cts.; per 100 lbs., 8 cts. per lb.

The Massachusetts grown Barnyard Millet purchased from you last spring has given the best of satisfaction. We planted from eight to ten acres, resulting in a crop averaging fully six feet in height—for the amount of acreage, it has certainly given us more fodder to the acre than anything else, outside of corn. We think so well of it that we shall plant ten acres or so every year. Yours truly,

W. A. BLODGETT, Prop. South Lincoln Dairy,

South Lincoln, Mass.

## Southern Cow Peas (Vigna Catjang). Make Poor Land Rich.

Green crops plowed under are one of the best and cheapest ways of improving the soil. For this purpose the Cow Pea is most popular, especially for medium or light soil. They should be sown in May or June, at the rate of one and one-half bushels to the acre, and plowed under as soon as they have attained their full growth. While this crop is very largely grown wherever known, with the results attained from it the wonder is that it is not grown ten times as much as at present. There is no surer or cheaper means of improving poor soil than by sowing Cow Peas. In its capacity as a



Panicum Crus Gaili, Barnyard Miliet.

nitrogen gatherer its growth largely enables the farmer to dispense with the use of nitrogen or ammoniated fertilizers. Nitrogen or ammonia in commercial fertilizers is valued at 15 cents per pound.

Clay, or Wonderful. Has matured in New England. 20 cents qt.; bush. \$3.50. New Era. Early and large yielder. 20 cents qt.; bush. \$3.50. Southern Black. Immense cropper. 20 cents qt.; bush. \$3.50. Southern Black Eye. A favorite variety. 20 cents qt.; bush. \$3.50. Southern Yellow Eye. Early and a heavy cropper. 20 cents qt.; bush. \$3.50. Whippoorwill. One of the earliest. 20 cents qt.; bush. \$3.50.

## Northern Field Peas.

Peas, Canada or White Field. Unsurpassed as a green feed for milch cows. Sow with oats or Barnyard Millet. Broadcast two bushels peas and two bushels cats per acre or eight quarts Barnyard Millet. Pk. 60 cts.; bush. \$2.00.

- Green Canada Field. Used like the above. The dried peas are also used for boiling. Pk. \$1.00; bush \$3.50.

— Black Eye Marrow. (See page 36.) — White Marrow. (See page 36.)

- Flat Forage (Lathyrus sylvestris). A valuable perennial forage plant, does well on poor, sandy soil, its deeply penetrating roots enabling it to stand severe drought. The forage is relished by all farm stock. Plant the seeds thinly in drills one foot apart. Per oz. 10 cts.; 1b. 60 cts.

## Sorghum.

(Our Special Offers do not apply on goods under this heading.)

Twenty-five pounds per acre is sown in drills. For dry fodder, broadcast 100 lbs. per acre.

Early Amber Sugar Cane. Ripens where Indian corn matures. Per lb. 12 cents; per 100 lbs. \$7.00.

Red Kaffir Corn, or Sorghum. Non-saccharine. The plant is low, stocky, perfectly erect. The whole stalks, as well as the blades, cure into excellent fodder, and in all stages of its growth is available for green feed. Per lb. 12 cents; per 100 lbs. \$7.00.

White Kaffir Corn. Per lb. 12 cents; per 100 lbs. \$7.00.

White African Sorghum, African Millet, or White Dhoura. Per lb. 12 cents; per 100 lbs. \$7.00.

#### GRASSES.



A Field of Breck's Special Grass Mixture for permanent mowing and grazing three years after seeding.

Special attention is called to the fact that by advantageous arrangements with the parties who grow the different seeds for us, we are enabled to make a large reduction in the prices of Permanent Pasture and other Grass Mixtures, without impairing the very high standard of purity and germination that we have always maintained.

"And he gave it for his opinion that whoever would make two cars of corn or two blades of grass to grow upon a spot of ground where only one grew before would deserve better of mankind, and do more essential service to his country, than the whole race of politicians put together."—SWIFT.

We desire to call special attention to the following list of AGRICULTURAL GRASSES, which will, we think, be found very comprehensive, both as to varieties and descriptions. We are devoting a great deal of time to this most important subject, and the department has already become an extensive one with us.

Having learned by experience that the so-called imported grasses which are offered by those making a specialty of them in this country are very far from reliable, both as regards purity and quality, we have found it necessary to import all our seeds of this character direct. We have accordingly made arrangements for our stocks with one of the most prominent growers of Agricultural Grasses on the Continent, who, by virtue of many years' experience in growing seeds of this peculiar character, has become the recognized headquarters for same. This will enable us to furnish our customers with the very best, and that which we know to be free from all adulteration.

## Prices of Agricultural Grasses and Clovers.

Subject to Market Changes.

Special Quotations on Application.

Subject to market Changes,			Special Quotations on Appi	Special Quotations on Application.					
		Vet		Net .					
KIND.	Price per lb.	Price per bush.	KIND.	Price per lb.	Price per bush.				
R. I. Bent, Agrostis canina. Red Top Chaff Seed, Agrostis vulgaris Red Top Fancy Clean Creeping Bent or Firoin, Agrostis Stolonifera Meadow Foxtail, Alopecuris pratensis. Sea Mat Grass, Ammophila arundinacea Sweet Vernal[true], Anthoxanthum odoratum Yellow Oat Grass, Avena flavescens Crested Dogstail, Cynosurus cristatus. Orchard Grass, Dactylis glomerata Hard Fescue, Festuca duriuscula Tall Fescue, Festuca elatior Sheep's Fescue, Festuca ovina Red Fescue, Festuca rubra Meadow Fescue, Festuca pratensis Fine Leaved Fescue, Festuca ovina tenuifolia Italian Rye Grass, Lolium Italicum Perennial Rye Grass, Lolium perenne Upright Sea Lime Grass, Elymus arenarius Awnless, or Smooth Brome Grass, Bromus inermis	.10 .19 .28 .45 .60 .75 1.00 .45 .18 .18 .35 .38 .50 .12 .10 .60	.80 7.25 4.00 3.50 8.50 7.25 10.00 2.50 2.25 5.00 2.00 4.00 5.50 10.00 2.25 7.00	Meadow Brome Grass, Bromus pratensis Various-Leaved Fescue, Festuca heterophylla Timothy, Phleum pratense Wood Meadow, Poa nemoralis Blue Grass (Kentucky), Poa pratensis Blue Grass (Canadian), Poa compressa Rough Stalked Meadow, Poa trivialis Tall Meadow Oat, Arrhenatherum avenaceum Hungarian Millet Grass, Panicum Germanicum Common Millet, Panicum miliaceum Golden Millet, Panicum miliaceum var. Japanese Millet, Panicum crus Galli Siberian Millet Yellow Trefoil, Medicago lupulina Red Clover, Trifolium pratense Mammoth Red Clover, Trifolium pratense var. White Clover, Trifolium repens Alsike Clover, Trifolium hybridum Lucerne, or Alfalfa, Medicago sativa Turkestan Alfalfa Crimson Clover, Trifolium incarnatum	.35 .08 .75 .30 .15 .40 .25 .04 .04 .10	3.00 9.00 2.25 2.00 5.00 3.50 1.75 1.75 1.75 3.00				

#### Grasses - Continued.

It seems almost unaccountable that at this day, when the different branches of practical agriculture are seemingly so thoroughly understood, that our American farmers should apparently ignore the importance of sowing upon their fields only those kinds of grasses which are adapted to the soil and climate, and which will produce in the shortest length of time a luxuriant crop of the desired character. The list of grasses now in use by most of our farmers can be counted on the fingers of one hand, which showing is indeed a small one, when we take into consideration the many species, valuable because of their respective merits, which should be in constant demand for the various soils and climates of America.

We invite special attention to our "Mixtures" for Permanent Pastures and Mowing Lands, which follow our descriptions. We have endeavored to bring into prominence a few important facts under the head of *Mixtures*, which, we think, cannot fail to be of interest to any one who is concerned in the laying down of profitable pastures, or who desires to obtain large crops of hay of choice quality from his fields.

Awnless, or Smooth Brome Grass (Bromus inermis). An erect growing perennial that attains a height of from three to five feet.

It is especially recommended for dry and arid soils where the more delicate grasses will not grow. (Per bushel 12 lbs.) Creeping Bent or Firoin (Agrostis Stolonifera). The distinctive feature of this species is, as the name implies, compact, creeping, rooting stems. It prefers low bottom lands, especially if they are somewhat sandy. It is of rapid

its compact, creeping, rooting stems. It prefers low bottom lands, especially if they are somewhat sandy. It is of rapid growth and spreading habit, and the stoloniferous roots form a strong enduring turf, that is positively improved by constant trampling. Being of fine texture, it is one of the most valuable of our lawn grasses. (Per bushel, 15 lbs.)

Meadow Brome Grass (Bromus pratensis). A hardy perennial useful in mixtures for both mowing and pasture. It should not be sown alone except in poor soil or dry hillsides. It withstands extreme cold and drought, and if cut before flowering it makes a good hay. (Per bushel 18 lbs.)

Timothy (Herd's Grass or Catstail) (*Phleum Pratense*). Root fibrous on moist soils; ou dry soils often bulbous; perennial; flowers in June and July. While this grass is commonly known as Timothy, it is frequently called Herds Grass, as this is the name under which it was originally cultivated. It is, without doubt, a most valuable grass for hay, especially in the North. It thrives best on moist, loamy soils of medium tenacity. Grows very readily and yields large crops on favorable soils. Should be cut just when the blossom falls. The hay is of best quality, yielding, under favorable circumstances, three or four tons per acre. (Per bushel, 45 lbs.)

Orchard Grass (Dactylis glomerata.) Root fibrous; perennial; flowers in June and July. This is one of the most valuable and widely known of all the pasture grasses. Its rapidity of growth, the luxuriance of its aftermath, and its power of enduring the cropping of cattle, all commend it highly to farmers. Thrives well on light soils, and as its roots penetrate to a considerable depth, where the subsoil is favorable, it withstands droughts better than most species on dry sandy soils. It is very valuable to be used in a mixture with Timothy and Clover, and produces splendid crops of hay. This grass is sometimes condemned because of its coarse growth, which is only apparent when in a neglected condition, but with proper management no grass is more valu-

able. When pastured Orchard Grass should never be allowed to become coarse, but should be kept closely cropped. In this condition it is highly nutritive, and relished very much by all kinds of stock. (Per bushel, 14 lbs.)

Kentucky Blue Grass (Meadow Grass, June Grass, Spear Grass), (*Poa pratensis*). Root creeping; perennial; flowers in June. This valuable grass is very common in the soils of America, and is claimed by some to be the most valuable of all the grasses in our pastures.



Orchard Grass.

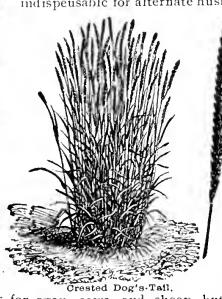
On the other hand, some claim that its creeping root impoverishes the soil. It is a fact, however, that it grows very luxuriantly, producing the most nourishing food for cattle until late in the season in the North, while in the South abundant herbage is furnished throughout the entire winter. It is a very valuable species in lawn mixtures. Kentucky Blue Grass requires about two or three years to become well set, and does not arrive at perfection as a pasture grass until the sward is at least four years old, hence it is not suited for alternate husbandry, or where the land is to remain in grass two or three years, and be then plowed up. (Per bushel, 14 lbs.)

Red Top (Herd's Grass), (Agrostis Vulgaris). Root creeping; perennial; flowers Kentucky Blue Grass. in July. This valuable grass has been commonly cultivated in our fields for over a century. It is a fine permanent grass, and forms a nutritious pasturage when fed close. It is valuable for all wet soils producing a large return in good hay. Red Top is often sown with Timothy and common Red Clover, in which case the Clover soon disappears, followed by Timothy, after which the Red Top usually takes its place, and with some wild indigenous grass forms a close sward. When sown alone three bushels per acre are required, or 15 lbs. of the clean seed. (Per bushel, 10 lbs.)

Faucy or clean seed per bushel, about 40 lbs.

Italian Rye (Lolium Italicum). This is one of the most valuable grasses brought into notice during

the present century. In nutritive value, earliness and quickness of growth after it has been mown, it by far surpasses the Perennial Rye Grass. It is, therefore, indispensable for alternate husbandry; but as it does not last over two years it



is of no use in permanent pastures. The soils best adapted to Italian Rye seem to be those that are moist, fertile, and tenacious, or of a medium consistency, and on such soils it is said to be one of the best grasses known to be cut green, affording repeated luxuriant and nutritive crops. (Per bushel, 18 lbs.)

Fowl Meadow (False Red Top, Duck Grass, Swamp Wire Grass), (Poa serotina). Root slightly creeping; flowers in July and August. This perennial native grass is found on low. lands in many places, though it seldom takes full possession of the soil unless seed is sown. It has been largely introduced into New England, and is particularly adapted to moist, rich soils, such as the borders of rivers, ponds, etc., owing to the fact that an occasional over. flow will not injure its growth. It may be mown at any time from June to October, as it never becomes so coarse and hard but the stalk is sweet and tender and eaten without waste. It

Meadow Fescue. 1: makes an excellent grass for oxen, cows, and sheep, but is thought too fine for horses. It is easily

made into hay which is of a nutritive character. (Per bushel, 10 lbs.)

Meadow Foxtail (Atopecuris pratensis). Root fibrous; perennial; flowers in May. This is one of the best grasses for permanent pastures, and should always form a fair proportion of the mixtures for that purpose, because of its extremely rapid growth and great nutritive qualities. Thrives best on a rich, strong soil. As the Meadow Foxtail shoots up its flowering stalk much earlier than Timothy, it can be easily distinguished from the latter, which, at first sight, it greatly resembles. It endures the cropping of cattle and sheep probably better than any other variety of grass, making it, as stated above, well-nigh indispensable in all first-class permanent pastures. The nutritive qualities of Meadow Foxtail are most abundant at time of flowering. (Per bushel, 8 lbs.)

Crested Dog's-Tail (Cynosurus cristatus.). Roots fibrous and tufted; perennial. This is a most valuable permanent pasture grass. It is very tender and nutritious at time of flowering. If, however, it is left until the seed ripens, cattle will not eat it on account of its wiry stems. For parks this grass is well suited, because of its fine, close growth, and pleasant green color. It should form a portion of all mixtures

for lawus. (Per bushel, 28 lbs.)

Meadow Fescue, or English Blue Grass (Festuca pratensis). Root creeping; perennial; flowers in July; one of the most valuable of the Fescue grasses. This grass is well adapted for permanent pastures, and is also sometimes used for alternate husbandry. It grows rapidly in rich and rather moist soils, and makes an excellent pasture grass, its long, tender leaves being much relished by cattle. It should be always sown mixed with other grasses. (Per bushel, 15 lbs.

Sheep's Fescue (Festuca ovina). Somewhat creeping; perennial; flowers in June and July; especially desirable on light, dry, sandy soils. It is much liked by sheep, and should always enter into the compositions of mixtures for lands on which they are to be pastured. Its compact and fine growth make it suit-

able for lawn mixtures. (Per bushel, 12 lbs.)

Fine-Leaved Fescue (Festuca Tenuifolis). This is really a variety of Festuca Ovina, with much finer leaves. It will grow on very dry and inferior soils, and its dwarf habit of growth and fineness of leaf render it not unsuitable for dry slopes on lawns. It stands grazing well, is very hardy, and lasts long, and may therefore be recommended for

permanent pasture on high and dry situations. (Per bushel, 22

lbs.) Tall Fescue (Festuca elatior). Root fibrous, somewhat creeping; perennial; flowers in June and July. In appearance this species resembles the Festuca pratensis, but is larger and of stronger growth. It thrives well on moist soils, and yields abundant crops Cattle and stock eat it greedily. It should form a portion of every mixture for permanent purposes on moist soils. (Per bushel 15 lbs.)



Sweet Vernal.

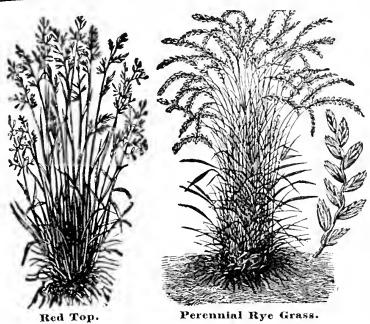


Meadow Foxtail.



Hard Fescue

For prices of Agricultural Grasses and Clovers see page 46.



Rhode Island Bent (Agrostis canina). Root creeping; perennial; flowers in July. A most valuable permanent grass, largely used in New England for pastures and for lawns. For the latter purpose it is often sown by itself, and if cheapness is an object perhaps it is as good as could be sown, but we recommend the lawn mixture wherever practicable. Soil and treat-ment same as for Red Top (A. vulgaris). (Per bushel, 10 lbs.)

Fancy or clean seed, per bushel, 40 lbs.

Rough Stalked Meadow Grass (Poa trivialis). Root fibrous; perennial. This grass is valuable on account of its quick growth, productiveness, and nutritive qualities. Grows in perfection on moist, rich soils, and is also well adapted to ground shaded by trees. Grows early in the spring, and continues green until late in the fall. As it delights in shelter, its produce is always much greater when sown with other grasses. Does not thrive well on dry soils. bushel, 14 lbs.)

Perennial Rye (Lolium perenne). A very valuable grass; arrives early at maturity and produces a good supply of herbage, of which cattle are very fond. It grows freely on almost any soil, and shows a very

early spring growth. Although a perennial grass, the root will not live over three or four years, and unless the plant is allowed to reproduce from self-sown seed it will die out in about that time. This is an objection to its extensive use for permanent pastures, but for hay crops it may be introduced to good advantage along with other grasses and clovers. (Per bushel, 24 lbs.)

Hard Fescue (Festuca duriuscula). This is one of the best grasses of the Fescue family. It is regarded by some as a variety of the Red Fescue, though taller, and the panicle more open. It is found in all the finest permanent pastures of the country, and is much valued for its dwarf habit. It resists the summer drought, and develops remarkable verdure during winter. It should form a part of every mixture for lawn or pleasure grounds, and for permanent pas-

ture and alternate husbandry. (Per bushel, 14 lbs.)

Red or Creeping Fescue (Festuca rubra). This grass is found growing on light, dry, sandy soils, and from its creeping habit will be found of great value on sandy seacoast lands. It is a grass of better quality than some of the uncultivated species, but is not usually cultivated in this coun-

try as an agricultural product, except on elevated sheep pastures. (Per bushel, 13 lbs.)

Sea Mat Grass (Ammophila Arundinacea). Valuable on the sandy seashore, canal and Its strong, creeping, matting roots bind the drifting sand into natural embankrailway banks, etc ments against the action of wind and waves. This grass is usually propagated by transplanting in the fall. Where it is necessary to use seed, it should be sown in spring, and ground covered with brush to hold the seed in place until it has taken firm hold. (Per bushel, 15 lbs.)

Upright Sea Lime Grass (Elymus Arenarius). Valuable on the sandy seashore, canal and railroad banks, etc. It tends, with its tough, wide-spreading and thickly matting roots, to form natural and permanent embankments, thus serving to prevent the drifting of the sand, and to protect an exposed shore from wind and waves. It is of no agricultural value. (Per bushel, 12 lbs.)

Sweet Vernal (Anthoxanthum odoratum). Root fibrous; perennial flowers in May. grass is valuable on account of its early growth and its hardy and permanent nature, which, added to the fact that it throws up its flower stalks till the end of autumn, upholds its claim to a place in all compositions where permanency is an object. It is very fragrant, and imparts a pleasant odor to the hay. Will grow in almost any kind of soil, but prefers those which are rich and moist.

It is greatly relished by sheep, and is found growing naturally on upland pastures. As a component of "lawn mixtures" it is most valuable, and is largely used for this purpose. The seeds of this grass are scarce and most difficult to be had TRUE. An inferior variety of Anthoxanthum being sometimes offered at a low price by unscrupulous dealers, care Our seed is guaranteed to be the true Perennial Sweet ought to be exercised in buying. Vernal. (Per bushel, 11 lbs.)

Yellow Oat Grass (Avena flavescens). This grass deserves to form a portion of all mixtures for permanent purposes, and is well suited for lawns, croquet and The seed we offer is guaranteed bowling greens. It thrives best on light, dry soils.

to be the true Yellow Oat Grass. (Per bushel, 11 lbs.)

Tall Meadow Oat Grass (Arrhenatherum avenaceum). A fibrous-rooted perennial; flowers in July; of luxuriant growth, and valuable in permanent pasture mixtures, on account of its early and late growth. It succeeds best on deep, sandy lands, and is suitable for sowing in orchards or other shady places. (Per bushel,

Wood Meadow Grass (Poa nemoralis). This grass, as its name implies, is found naturally in woods and is well adapted for growing under trees. It is especially desirable, from its fine habit of growth, for sowing on shady lawns and under trees, on pleasure grounds. Root fibrous, flowers in June and July. (Per bushel, 14 lbs.)

Various Leaved Fescue (Festuca heterophylla). A very early hardy perennial, two to three feet high, thriving best in cool, moist soils. It yields heavily and is a valuable grass in mixtures for permanent meadows, either for mowing or grazing. Its great production of root leaves makes it an excellent bottom grass. It grows well in the shade and is suitable to form part of a mixture for shaded lawns. (Per bushel, - lbs.)



Sheep's Fescue.



White Clover,

#### Millets.

Hungarlan Grass (Panicum Germanicum). This is a species of millet, growing less rank, with smaller stalks, often yielding two or three tons of hay per acre. It is very popular and valuable. Like the common millet, it is an annual, and requires to be sown every season, but will produce a larger return than almost any other crop. (Per bushel, 48 lbs.)

Japanese Millet, Japanese Barnyard Grass (Panicum Crus Galli). Distinct from other varieties, enormous cropper, grows six to eight feet high, excellent either green or cured as hay. It prefers a moderately moist soil and may be sown in an average season from the middle of May until the first of July. Broadcast at the rate of 25

lbs. per acre, or in drills 18 inches apart, 15 lbs. to the acre. (Per bushel, about 35 lbs.)

Common Millet (Panicum Miliaceum). Requires a dry, light, rich soil, and grows two and a half to four feet high, with a fine bulk of stalks and leaves, and is excellent for forage. For hay, sow broadcast one bushel per acre from May first to August first. For grain, sow in drills, half-bushel to the acre, not later than June 20th. (Per bushel 50 lbs.)

German or Golden Millet (Panicum Miliaceum var). An improved variety, medium early, growing three to five feet high. The heads are closely condensed, though the spikes are very numerous. (Per bushel 50 lbs.)

During the past few years the fact has been established beyond doubt that seed of the German or Golden Millet grown in Southern latitudes will produce a much larger yield of hay than from seed grown in Northern or Western sections of the country, and for that reason is far better for farmers to sow.

Siberlan or Russlan Millet. A recent introduction and especially recommended for growing in New England.

It is quite as leafy and a heavier cropper than Hungarian. (Per bushel 50 lbs.)

#### Clovers.

There are no plants so valuable for fertilizers as the Clovers. They have the faculty of absorbing nitrogen from the air, and also of rendering available much of the inert plant food of the soil. Their long, powerful tap roots penetrate to a great depth, loosen the soil, admit air, and by their decay add immensely to the fertility of the soil.

Medium Red (Trifolium pratense). This is the common Red Clover in general cultivation, and too well known to need a general description. It is by far the most important of all varieties for the practical purposes of agriculture. When sown alone produces hay of splendid quality, and with Timothy or other grasses forms a desirable pasture. (Per bushel 60 lbs.)

Mammoth or Pea Vine (Trifolium pratense var). Grows five or six feet high; its stalks are so coarse and

large that stock will eat only the lands which have been exhausted where the common clover will

Alsike or Swedish (Trifomost hardy of clovers, and is sists cold and extreme drought yields an enormous amount of Can be cut several quality. suited to low lands liable to wash, over a large area and hold the The heads are globular, rains. much liked by bees, who obtain them. (Per bushel 60 lbs.)

Lucerne or Alfalfa (Mediiety succeeds well it is probably It is not, however, ern or Northern States, but Southern. It requires a fine tablished, but when once thorable crop for a number of years. of green fodder, and should be Although a prodigious soil, but on the contrary improves adapted, four to five crops can bushel 60 lbs.)

Turkestan Alfalfa. to be hardier and more producand also withstands drought

White Clover (Trifolium clover to the farmer is well

Alsike Clover,

known, and it is to be found in nearly every natural pasture. It is adapted to all soils. Being a deep-rooted plant, it withstands drought on dry, sandy sections. It should form a part of all mixtures for permanent pastures, and is also valuable for alternate husbandry, when these crops are sown down for more than one year. (Per bushel 60 lbs.)

Crimson Clover (Trifolium incarnatum). It is also known as Scarlet Clover and Carnation Clover. It is of rapid growth, and of great value where only one crop is desired, sown either alone or with Italian rye grass. It is an immense yielder, and can be fed green or made into hay. It may be sown in the fall for an early summer crop, or in the spring for cutting in July. (Per bushel 60 lbs.)

Yellow Trefoll (Medicago lupulina). An annual or biennial suitable for pasture in wet meadows, or for stiff,

clayey soils which are too poor for Red Clover. (Per bushel 60 lbs.)

I have had very good results from seed you sent me in early spring.

JAMES M. BUTTIMORE, Winchendon, Mass.

leaves, but by its judicious use can be reclaimed, as it will grow fail. (Per bushel 60 lbs.) lium hybridum). This is the fast gaining popularity. It reand wet, and on rich moist soil hay or pasture of a nutritive times in a season. It is well as its long, fibrous roots spread

soil so as to resist the heaviest

very sweet and fragrant, and

a large amount of honey from

cago sativa), Where this varone of the most valuable of all particularly adapted to the Eastflourishes in all Western and mellow soil to get it firmly esoughly fixed will produce a profit. It yields an enormous amount cut when commencing to blosyielder, it does not exhaust the In States to which it is be obtained in one season. (Per

ported from Turkestan. It is said tive than the ordinary variety; much better. Per bushel 60 lbs. repens). The value of this

## Mixtures for Permanent Pastures.

"One thing is certain: that good pasture land is the foundation of the riches of a farm." - SINCLAIR.

The oft-repeated complaints of wornout and exhausted pastures, made to us by some of our best New England farmers, have long impressed us with the fact that there must be something radically wrong with the manner in which our pastures are formed and cared for. Some remedy for this state of matters is imperatively necessary, and it seems to us that one most important line of improvement would be the sowing

of a larger number of species of grasses in the laying out of these pastures.

As we have already expressed as our opinion, farmers, as a rule, in preparing their mixtures of grasses to be used in the laying down of permanent pastures, confine themselves to too few varieties, thus failing to arrive at the most profitable results. The chief properties which give value to a grass are nutritive powers, produce, early growth, and reproductiveness (that is, the property of growing rapidly after being cropped). If one species of grass could be discovered that possessed all these qualities in a superior degree to every other, there would be no necessity beyond that of botanical science for us to acquire the knowledge which enables us to distinguish the different species of grasses, the soils and subsoils best adapted to their growth, matural habits, and comparative value; but the results of all experiments have proven that a combination of all the merits and properties which give value to a grass is not to be found in any single species, or in fact in any two or three. In sowing a mixture or a number of different varieties we are but following nature, who can be always depended upon as the best teacher. This can be easily demonstrated by the careful examination of any old, rich, permanent pasture, on which will invariably be found fifteen or twenty species of grass or forage plants growing in great profusion. Where, however, it is left to nature to supply the necessary plants to make a rich and succulent pasturage, a great deal of valuable time is, of necessity, lost, or seven or eight years will elapse before the field will naturally assume the character of a rich and profitable pasture, while by artificial means the same result can be brought about in onefourth the time.

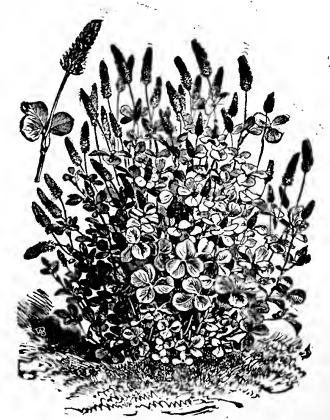
In compiling any table of grasses and clovers to be used for permanent pasture purposes there are several important features to be taken into cousideration. First, the proportion of plants which would be produced from the amount of each kind of seed sown should be determined, so that the undue predominance of any particular variety may be avoided. We have given this point special consideration in preparing our mixtures. A selection of grasses should be made that blossom at alternate months of the year, as it is a well-known fact that there is no month from April to September inclusive, in which some of the val-

nable grasses do not attain their full perfection.

By using a mixture comprising these species, it will be at once apparent that a rich and luxuriant growth will be seemed throughout the entire season, which result cannot possibly be obtained if the stereotyped mixture usually recommended composes the sward. It would be almost impossible for us to give a series of tables which would comprehend all the variations of soils, altitudes and climates. We think, however, that those we have compiled will be found sufficiently comprehensive to meet all the contingencies that arise in ordinary farming.

These mixtures, which we recommend only after eareful study and consultation with the best authorities, are of little or no value unless the seeds composing them are absolutely pure and true to name. We, therefore, especially request those who desire to obtain the best results from their mixtures for alternate husbandry, mowing lands, and permanent pastures, to avoid the probability of disappointment which would naturally attend the placing of orders with parties who have never given any degree of attention to this most important subject, and buy from us direct (or authorized agents), who are the first in this country to make a specialty of this branch of the seed business. We doubt if a full stock of all the grasses which form the components of our mixture could be found anywhere in the United States outside of our own establishment, and know they eannot be obtained in the same quantities and of equal quality.

In conclusion, we would say, that although pastures be formed in the best manner as recommended by us, with a combination of MANY different species of grasses, yet a judicious mode of treatment afterwards is as necessary to continue their value. By proper stocking and top-dressing, very indif-



Crimson Clover.

ferent pastures may be brought to a state of great fertility; but, on the contrary, the richest pastures by neglect of proper stocking, top-dressing, or by the too frequent repetition of hay crops, will become so unprofitable as to require many years to bring them again to their original value. This fact every practical farmer is well aware of, and after the proper mode of sowing and stocking has been determined on, a suitable top-dressing should be found. Under the head of Fertilizers, in another part of this Catalogue, will be found a reliable top-dressing, which we can strongly recommend as being specially adapted for pastures of this character.

#### BRECK'S SPECIAL MIXTURES FOR PERMANENT PASTURES.

Table showing the proper quantities to Sow on an Acre of Light, Medium or Heavy Soils, for Permanent Pasture.

	KIND.	No. 1. Light Soils.	No. 2. Medium Soils.	No 3. Heavy Soils.	No. 4. For Orchar and shady places.	
Timothy	Phleum pratense	2 lbs. 4 " 8 " - "	3 lbs. 4 " 6 " 2 " 1 " 2 "	4 lbs. 6 " 4 " 1 ½" 2 " 4 "	3 lbs. 3 " 6 " - 2 " 1 "	
Blue Grass. Rough Stalked Meadow Perennial Rye Grass. Meadow Foxtail Crested Dogstail Wood Meadow Yellow Oat Grass Sweet Vernal White Clover Alsike Clover Perennial Red Clover	Poa pratensis Poa trivialis Lolium perenne Alopecuris pratensis Cynosurus cristatus Poa nemoralis Arena flavescens Anthoxanthum odoratum Trifolium repens hybridum pratense perenne	4 " 2 " 1 " 2 " 2 " 4 " 1 " 2 " 2 " 4 " 1 " 2 "	4 " 2 " 3 " 1 " 1 " 1 " 4 " 1 " 3 "	2 " 4 " 3 " 2 " 1 " — 4 " 1/2" 3 "	5 " 6 " 4 " 5 " 3 "	
For prices of	special mixtures see page 55.	39 lbs.	41 lbs.	41 lbs.	40 lbs.	

## ALTERNATE HUSBANDRY. Mixtures for Mowing and Grazing Lands.

As the pioneers of grass mixtures in this country, we naturally have great pleasure in learning from day to day and season to season that our remarks under the heading "Mixtures for Permanent Pastures" are fast becoming universally admitted facts; and we predict with confidence that the time is not far distant when the practice of sowing only one or two varieties of grass seeds with the hope of obtaining the best results from it will pass, and the better and more profitable one of following nature's plan be adopted.

Many of our statements regarding Permanent Pasture Mixtures are equally pertinent when applied to Alternate Husbandry. It does not require much thought to convince any practical agriculturist that there is no basis to a system that employs the same quantity and kinds of grass seeds on all occasions, without regard to soil, duration of lay, or the condition in which the crop is to be used. All mixtures for Alternate Husbandry should include, say for one or two years' lay, only annual and biennial or other sorts that attain full maturity within that period; for two or three years' lay a greater quantity of seed is required, which should embrace a larger proportion of permanent sorts, so that the

places of the dead annual kinds may be filled by the varieties that

are of slower growth.

If a mixture principally for mowing is intended to lay more than three or four years, especial care is necessary in selecting and adjusting the several varieties of grasses in proper proportion. A three or four years' lay sown with grasses that are only of annual or biennial duration must be either very thin or foul at the end of the period for which it was laid down—the spaces vacated by the annual and biennial grasses being in all likelihood occupied by objectionable weeds, when, if a proper selection of those species capable of lasting the whole of the desired period were sown, the lay would remain full of plants, free from weeds, and, consequently, much more profitable during the whole time the land is in grass.

The practice of mowing grass for hay when the plants are in blossom is acknowledged to be a good one, in that it is not so exhausting to the soil, and a more succulent hay, freer from dust, is obtained; it has, however, from the fact that all natural reseeding is prevented, a tendency to weaken the plants and reduce their number; hence, when we see an old field of grass that was originally sown with Timothy, Redtop and Clover, and which has been mowed, perhaps, twice annually, we can readily account for either the enormous number of weeds or vacant places that are sure to be noticeable. Our system of mixture practically overcomes this difficulty by the continued growth and stooling out of some of the varieties included that do not attain full maturity under four to six years. Such mixtures, although in the first place more expensive than the ordinary orthodox seeding, are in the end more profitable; we have seen aftermaths from permanent mowing mixtures that more than equaled first crops of Timothy.

In making up the following tables the utmost care has been exercised, and we have no hesitation in recommending them to our patrons.



Lucerne Clover.

## BRECK'S SPECIAL MIXTURES FOR MOWING AND GRAZING LANDS.

	1 or 2	Years' M	lowing.		or 3 Years' Mowing or Grazing.			Tears' Mo or Grazin		Permanent Mowing with occasional Grazing.		
	No. 5 Light Soils.	No. 6 Medium Soils.		No. 8 Light Soils.	No. 9 Medium Soils.	No. 10 lleavy Soils.	No. 11 Light Soils.	No. 12 Medium Soils.	No. 13 Heavy Soils.	No. 14 Light Soils.	No. 15 Medium Soils.	No. 16 Heavy Soils
	lbs.	lbs.	los.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	ibs.	lbs.
Italian Rye Grass Perennial Rye Grass Orchard Grass Meadow Foxtail Hard Fescue Blue Grass Red Top Wood Meadow Rough-stalked Meadow Meadow Fescue Sweet vernal Tiunothy	6 4 4 — — 2 — — 1 1/2 1/2 7	6 4 3 2 11/2 1/2 9	6 5 3 - - 3 - 2 1/2 98	4 5 6 1 - 2 - - 1 1/2 1/2 7	4 5 5 2 — 2 — 2 — 2 9	4 6 5 2 - 3 - 2 / <sub>2</sub>	3 5 8 2 2 2 	3 6 6 3 1 4 2 3 1 4	3 7 6 3 1 4 3 4 1 4	3 6 9 2 2 2 3 1 1 2	36 7 3 2 3 1 2 4 1	3 7 7 3 2 3 3 1 2 4 1 3
Red Clover Perennial Red Clover	7	8	8	4	5	5	4	<u> </u>		_	- 2	3
Alsike Clover			1 1/2	2 2	2 I ½	2 I ½	2	I 2	1 2	2 2	I 2	1 2
	33	35	38	35	38	40	38	41	44	40	43	45_

## PRICES FOR JOSEPH BRECK & SONS' SPECIAL MIXTURES FOR PERMANENT PASTURES AND MOWING AND GRAZING LANDS.

Note. It will be noticed that the different tables are all based on the quantity required to sow one acre. When ordering, simply give number and kind of mixture selected and the number of acres for which seed is desired; for example: "Send une No. 2 Mixture for Permanent Pastures for three acres."

#### PERMANENT PASTURES.

For Light Soils.	For Medium Soils.	For Heavy Soils.	For Shady Places
No. 1. Price Per Acie. \$10.25	No. 2. Price per Acre. \$9.75	No. 3. Price per Acre. \$9.25	No. 4. Price Per Acre. \$10.25

#### ALTERNATE HUSBANDRY.

Per 1 or 2 Years' Mowing.			For 2 or 3 Years' Mowing or Grazing.			For 3 or	4 Years' Me Grazing.	owing or	. Permanent Mowing with Occasional Grazing.			
No. 5. Light Soils.	Medium Soils.	Heavy Soils.	Light Soils.	Medium Soils.	Soils.	Light Soils.	No. 12. Medium Soils.	No. 13. Heavy Soils.	No. 14. Light Soils.	No. 15. Medium Soils.	No. 16. Heavy Soils.	
Price per Acre. \$5.00	Price per Acre. \$5.00	Price per Acre. \$5.50	Price per Acre, \$6.00	Price per Acre. \$6.25	Price per Acre. \$6.40	Price per Acre. \$7.50	Price per Acre. \$8.00	Price per Acre. \$8.75	Price per Acre. \$8.25	Price per Acre. \$9.00	Price per Acre.	

Special prices for quantities for ten acres and upwards.

While it is true that the mixtures which we have recommended are SEEMINGLY much more expensive than what is commonly used, it should be borne in mind that a vastly increased value is given to the pasture not only for one year, but if the land is properly cared for it will remain in good condition for fifteen or twenty years without further sowing, and produce double the amount of fodder, while the ORDINARY sowing has to be repeated every three or four years; thus, in the end, costing more than four times as much as what would be paid originally for the proper mixture.

## PERMANENT GRASS SEED FOR GOLF LINKS.

In order that we might be the better able to serve our friends in making selection of grasses that will give best results on Golf Courses and Putting Greens under the many varied conditions of soil, etc., that exist, our representative visited Prestwick, Bogside, St. Audrews and other principal Golf Links in Scotland, and carefully ascertained particulars as to the kinds of grasses used for the different situations and purposes. The soil and effect of climate on these grasses, as compared with those prevailing in New England, have had due consideration, and we now offer, under the name of the **Prostwick Golf Grasses**, a series of mixtures, modified as experience warrants for our useds, that we are sure surpass any hitherto offered in the United States.

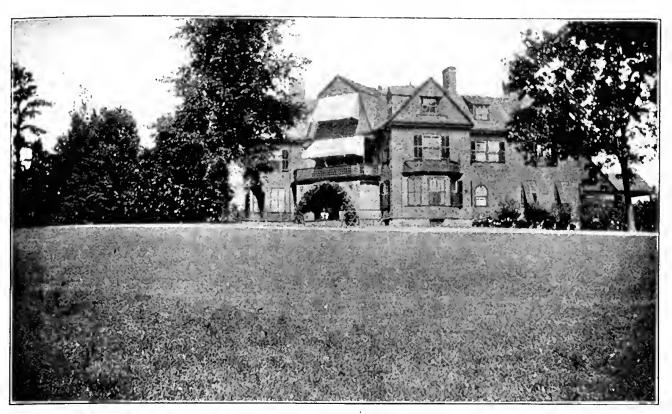
- No. 1. For Putting Greens, sow at the rate of 80 lbs. per acre. Per lb. 18 cts.
- No. 2. For Courses, light and dry soils, sow at the rate of 50 lbs. per acrc. Per lb. 17 cts.
- No. 3. For Courses, low and damp soils, sow at the rate of 50 lbs. per acre. Per lb. 13 cts.

### VALUARIE TARIES.

VALUABLE IABLES!													
SEED REQUISITE TO	PROD	UCE A	A GIVEN	NUMBER	OF PLANTS	AND SOV	V Al	N ACE	RE.				
		Quan	tity per acre.	1				Quantit	ly pera				
tichoke, 1 oz. to 30 ft. of drill			. 3/4 lb.		ed Top, fanc <b>y</b> , c				20 ]]				
paragus, I oz. to 200 plants.				Kale, 10	z. to 1,200 plan	ts			6 6				
rlev			21/ 3/11	L Kobi Ral	bi Tay to Irof	eet of drill							

	NUMBER OF PLANTS AND SOW AN ACRE.
Quantity per acre.	Cross Rod Top foncy clean good Quantity per acre,
Artichoke, 1 oz. to 30 ft. of drill 3/4 lb.	Grass, Red Top, rancy, clean seed 20 lbe
Asparagus, I oz. to 200 plants 5 "	Kale, I oz. to 1,200 plants 6 02
Barley	Kohl Rabi, 1 oz. to 150 feet of drill 2 lbs
Beans, Dwarf, 1 qt. to 100 feet of drill 11/4 "	T it was to too foot of chill
Beans, Pole, I qt. to 200 hills	Taxana and to one foot of duill
	Lettuce, 1 oz. to 250 feet of drill 3 "
Beet, Garden, 1 oz. to 50 feet of drill 6 lbs.	Martynia, 1 oz. to 50 feet of drill 10 "
Beet, Mangel, 1 oz. to 50 feet of drill 8 "	Melon, Musk, I oz. to 60 hills 2 "
Broccoli, 1 oz. to 1,500 plants 8 oz.	737 1.111
Broom, Corn	57 · 4 · 4 · 6 · - 1 · - 1 · - 1 · · · · · · · · · · ·
Broom, Corn	
Products, 1 Oz. to 1,200 plants . 8 Oz.	Oats 3 bu.
Buckwheat	Okra, 1 oz. to 40 feet of drill 10 lbs.
Cabbage, I oz. to 2,500 plants	Onion Seed, 1 oz. to 100 feet of drill.
Carrot, I oz. to 100 feet of drill 4 lbs.	" " for Sets 30 to 50 "
Cauliflower, 1 oz. to 2,500 plants 5 oz.	Onion Sets, 1 qt. to 20 feet of drill 8 bu
Calama a a di di Santa di Sant	5 24,
	Parsley, 1 oz. to 150 feet of drill 8 "
" Lucerne, large Red, Crimson & Trefoil . 15 "	Peas, Garden, 1 qt. to 100 feet of drill 11/2 bu.
" Medium	" Field
Collards, 1 oz. to 2,500 plants 6 "	1 1
Corn, Sweet, 1 qt. to 200 hills 8 qts.	TO
Cress, 1 oz. to 100 feet of drill 8 lbs.	
	Pumpkin, 1 qt. to 300 hills 4 qts.
Cucumber, 1 oz. to 50 hills 34 "	Radish, I oz. to 100 feet of drill 8 lbs
Egg Plant, 1 oz. to 1,000 plants 5 oz.	Rye
Endive, I oz. to 150 feet of drill 3 lbs.	Salsify, 1 oz. to 50 feet of drill 10 lbs.
Endive, I oz. to 150 feet of drill.  Flax, broadcast.  3 lbs.  ½ bu.	Spinach, I oz. to 50 feet of drill
Garlic, bulbs, I lb. to 10 feet of drill	0 0 0
Gourd Lov to 2r hills	Summer Savory, 1 oz. to 500 feet of drill 2 "
Gourd, 1 oz. to 25 hills.  Grass, Blue, Kentucky.  2 1/4 lbs. 3 bu.	Squash, Summer, I oz. to 40 hills 2 "
Grass, Blue, Kentucky 3 bu.	"Winter, 1 oz. to 20 hills 4 "
2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2	Tomato, 1 oz. to 2,000 plants 3 oz.
" Hungarian and Milet I "	Tobacco, 1 oz. to 4,000 plants 2 "
" Mixed Lawn 4 "	L 773
" Orchard, Perennial Rye, Red Top,	Tr
	Wheat I to 2 "
" Timothy	
NUMBER OF PLANTS OR TREES TO	THE ACRE AT GIVEN DISTANCES.
To pants Dis apart,	No plants, t Dis. apart. No plante.
1/2 foot	T 444 TO FOOT
	· · 5,444 Io feet
1 "	· · 5,444 Io feet
1 "	. 5,444 lo feet
1 "	. 5,444 lo feet
1 "	. 5,444 lo feet
1 "	. 5,444 lo feet
1       "       .       .       43,560       4       "       3       "         1½       "       .	. 5,444 lo feet
1       "       .       .       43,560       4       "       3       "         1½       "       .       .       .       19,360       4       "       4       "         2 feet       .	. 5,444 lo feet
1       "       .       .       43,560       4       "       3       "         1½       "       .       .       .       19,360       4       "       4       "         2 feet       .	. 5,444 lo feet
1       "       .       .       43,560       4       "       3       "         1½       "       .       .       .       19,360       4       "       4       "         2 feet       .	. 5,444 lo feet
1 "	5,444 lo feet
1 "	5,444   10 feet
1 " 43,560 4 " 3 " 1½" 19,360 4 " 4 " 2 feet 10,890 5 " 5 " 3 feet by I foot 14,520 7 " 3 " 2 feet 7,260 8 " 3 " 3 " 4,840 9 " 4" I " IO,888  Apples Per bush., 48 lbs. " Dried	
1 " 43,560 4 " 3 " 1½" 19,360 4 " 4 " 2 feet 10,890 5 " 5 " 2½ " 6,969 6 "	5,444 lo feet
1 " 43,560 4 " 3 " 1½" 19,360 4 " 4 " 2 feet 10,890 5 " 5 " 2½" 6,969 6 " . 3 feet by I foot 14,520 7 " 3 " 2 feet 7,260 8 " 3 " 3 " 4,840 9 " 4 " I " IO,888  Apples Per bush., 48 lbs. Barley Dried	
1 " 43,560 4 " 3 " 1½" 19,360 4 " 4 " 2 feet 10,890 5 " 5 " 2½" 6,969 6 " . 3 feet by I foot 14,520 7 " 3 " 2 feet 7,260 8 " 3 " 3 " 4,840 9 " 4 " I " IO,888  Apples Per bush., 48 lbs. Barley Per bush., 48 lbs. Buckwheat " 48 "	
1 " 43,560 4 " 3 " 1½" 19,360 4 " 4 " 2 feet 10,890 5 " 5 " 3 feet by I foot 14,520 7 "	
1 " 43,560 4 " 3 " 41,560 4 " 4 " 4 " 5 " 5 " 5 " 5 " 5 " 5 " 5 "	** 5,444   10 feet
1 " 43,560 4 " 3 " 1½" 19,360 4 " 4 " 2 feet 10,890 5 " 5 " 3 feet by I foot 14,520 7 " 1 " 3 " 2 feet 7,260 8 "	** 5,444   10 feet
1 " 43,560 4 " 3 " 1½" 19,360 4 " 4 " 2 feet 10,890 5 " 5 " 2½" 6,969 6 "	** 5,444   10 feet
1 " 43,560 4 " 3 " 41,560 4 " 4 " 4 " 5 " 5 " 5 " 5 " 5 " 5 " 5 "	** 5,444   10 feet
1 " 43,560 4 " 3 " 19,360 4 " 4 " 4 " 2 feet 19,360 4 " 4 " 4 " 5 " 5 " 5 " 5 " 5 " 5 " 5 "	10   10   10   10   10   10   10   10
1 " 43,560	10   10   10   10   10   10   10   10
1 " 43,560	10   10   10   10   10   10   10   10
## 1	10   10   10   10   10   10   10   10
1	Solution   Solution
1	Solution   Solution
1	Solution   Solution
1	Salt, Coarse   Class   Class
1	Solition   Solition
1	10   10   10   10   10   10   10   10
1	10   10   10   10   10   10   10   10
1	10   10   10   10   10   10   10   10
I " 43,560 4 " 3 " 4 " 4 " 2 feet 19,360 4 " 4 " 4 " 4 " 2 feet 10,890 5 " 5 " 5 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 5 " 6 " 6,969 6 " 5 " 5 " 6,969 6 " 5 " 6,969 6 " 5 " 6,969 6 " 5 " 6 " 6 " 6 " 6 " 6 " 6 " 6 " 6 "	10   10   10   10   10   10   10   10
1	Salt   Coarse   Caarse   Caa
1	Solition   Solition
1	Social Seed
1	Solution   Solution
I	10   10   10   10   10   10   10   10
1	10   10   10   10   10   10   10   10
1	Salt, Coarse
1	Signature   Sign
1	Signature   Sign

## BRECK'S STANDARD LAWN GRASS.



## We reproduce here a partial view of the beautiful estate of Mr. B. L. Young, Weston, Mass. The fine lawn shown here is the product of Breck's Standard Lawn Seed.

We have given much thought and made many experiments in order to ascertain just what is the best mixture for permanent lawns, and the grasses which are best suited to this climate. By the proper blending of the varieties which constitute Breck's Lawn Grass, we have obtained a mixture that from early spring to late fall will give to lawns made with it that rich, deep green so often admired upon the lawns and parks of England, but so seldom seen in this country.

One quart will sow 300 square feet. Price, per qt.,\$0.25.

"half pk. will sow 1,200""" "% pk., .75.

" "½ pk., .75. " bushel w Four bushels will sow one acre.

One peck will sow 2,400 square feet. Price, per pk.,\$1.25
"bushel will sow 10,000" "bush. 4.00

#### Boston Park Lawn Grass.

The same mixture of grasses and clover as supplied by us to the City of Boston Park Commissioners for sowing on the Franklin and other parks administered by them. Per lb., 30 cents—will sow 680 sq. feet. 16 lbs. \$4.00—will sow one quarter acre. 64 lbs. \$15.00—will sow one acre.

When desired we make special mixtures of grasses to suit different soils and conditions.

## Breck's "Shady Spot" Lawn Grass.

This is a mixture of grasses that are naturally adapted for growing under trees and in places where the sun does not find ready entrance. If sown on such locations, in place of the ordinary Lawn Seed, bare and unsightly spots will be prevented. Per qt. 25 cts.; pk., \$1.25; bush. \$4.00.

## Breck's Bank and Terrace Grass Mixture.

A mixture of deep-rooting grasses specially prepared for embankments and situations where it is impractical to get a successful catch of the less spreading rooted sorts. It produces a rich velvety turf throughout the season. No coarse-growing undesirable varieties are used in this mixture. Per qt. 25 cts.; pk. \$1.25; bush. \$4.00.

#### Sterlingworth Lawn Compound.

## Kills the weeds but not the grass and makes the lawn green and velvety.

It seems incredible that a preparation can be made which will kill the weeds in lawns without injuring the grass. This is exactly what "STERLINGWORTH LAWN COMPOUND" will do and also it will help the grass to grow green and greatly improve the sward. It absolutely destroys Dandelions, Plantain, Chickweed and all weeds with hairy surfaces or broad leaves. It is a dry sandy powder to be applied by sprinkling over the grass.

Five pounds will dress 500 to 700 square feet. Full directions for use on each package. Prices: 5 lb. cans, 60 cts.,

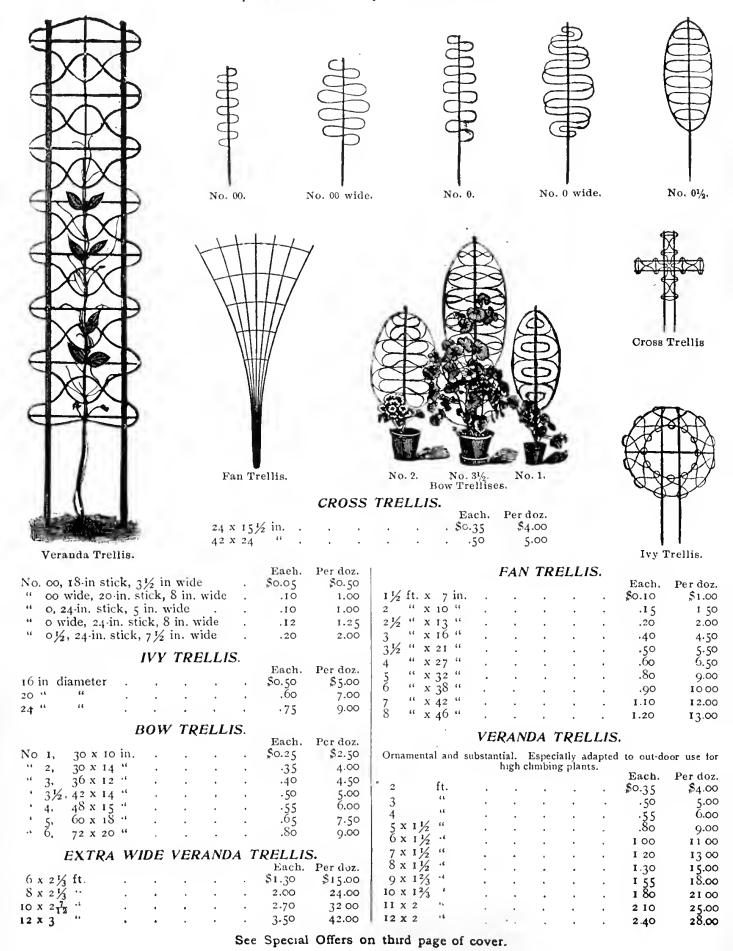
10 lb. cans, \$1.00; 50 lb. kegs, \$4.00; 100 lb. kegs, \$7.50.

## To Stimulate Worn-out Lawns use Breck's Lawn Dressing

#### Trellises.

Made of wood and rattan, painted green. The most durable and ornamental trellis on the market.

#### Special Sizes and Styles Made to Order.



#### Plant Sticks.

Green Painted. For pot and garden use. The three extra heavy sizes have black painted points to prevent moisture entering the fibre of the wood.

			SQU	ARE		ROUND										
1 1/2 ft. 2 " 2 1/2 " 3 " 3 1/2 " 4 "	"	100, " " "	\$1.00 1.50 2.00 4.00 4.50 5.50	5 ft. 6 " 4 ft. 5 "	Per 100, " " XTRA HEAV Per 100, " "	\$7.50 9.00 Y. 6.50 13.00	1 ½ 2 2 ½ 3 3 ½ 4 5	"	"	100,	\$1.20 2.30 3.50 4.70 5.90 7.20 8.50	3 3 <sup>1</sup> / <sub>5</sub> 4 5 6	ft.	Per "		\$7.00 8.30 9.70 12.20 14.80

#### UNPAINTED HARDWOOD STICKS.

Neat, durable and clean; much used by florists for carnations, roses, etc. Per 100 \$0.25 Per 1000 \$2.00 | 3 feet . . . Per 1000 \$4.00 2 feet . . Per 100 \$0.35 Per 1000 \$3.00

#### BAMBOO CANE STAKES.

These are light, strong and very durable. Length about six feet. Florists use them much and cut them to any desired length. \$1.00 per \$100; \$4.00 per 500.

#### GALVANIZED IRON WIRE STAKES.

Useful for pot plants and for carnations, chrysanthemums, etc., in benches. Per 100 \$1.00 Per 1000 \$9.00 | 3 feet . . Per 100 \$1.20 Per 1000 \$11.00 4 feet . . Per 100 \$1.60 Per 1000 \$15.00

#### EXCELSIOR WIRE CARNATION SUPPORTS.

Can be used in benches, pots or borders. No loose rings to get lost. Sizes 13 and 20 inches in height. Per 100 \$2.00; per 1000 \$18.00.

#### TOMATO SUPPORTS AND BEAN POLES.

"Two Hoop" Wood. Strong, light, practical, quickly set in position and can be stored from season to season in a small space. Per doz. \$1.25.

Wood and Wire. Uprights of hard wood. Two wire rings. When not in use they fold compactly for storage. Each 20 cts.; doz. \$2.00.

Bean Poles, 8 to 10 feet long, per doz. 75 cts.; per 100 \$5.75.

## Labels, Wood.

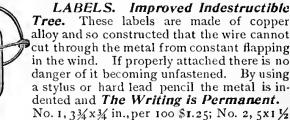
For Pots, Garden and Trees.

					POT	LA	ABELS.	Per 10		
							Per 100.	Painted.	Plain.	
	4	X	5% in				\$0.10	\$0.70	\$0.50	3½ x ¾ in.,
	41/2		5/8 "		•		.10	.80	.60	3½ x 5/8 "
	5	X	5/8 "		•		.15	.95	.70	
	6	X	5/8 "				.20	1.20	.90	Any Size a
	10		5/8 "		•		.25	2.00	1.60	LABEI
1	12	X	<del>≸</del> 8 "	•	•		.30	2.40	1.85	ible ink is us
					<i>a</i>		OIGEO			and always r
					UARD	EN	SIZES.	Per 10		Nos.
							Per 100.	Painted.	Plain.	Price per 100
	8 x		g in.		•		\$0.45	\$3.70	\$3.00	Nos.
	юх	7	8 "	•	•		.55	4.80	3.90	Price per 10
	12 X						.65	6.00	5.00	Small Bottle

WIREL	LABELS.	Per 10	000.
		Painted.	Plain
3½ x ¾ in., Iron Wire	. \$0.15	\$1.00	\$0.8c
3½ x 3/8 " Brass or Co	pper		
Wire	.15	1.20	1.00
Any Size and Style of V	Vood Labels	Made to	Order.

LS. Zinc and Indelible Ink. When indelused on zinc labels, a practically indestructible readable label is assured.

\$1.00 \$0.60 \$1.30 . \$0.20 | Larger Bottle Ink . \$0.35



Tree. These labels are made of copper alloy and so constructed that the wire cannot cut through the metal from constant flapping in the wind. If properly attached there is no danger of it becoming unfastened. By using a stylus or hard lead pencil the metal is indented and The Writing is Permanent. No. 1, 33/4 x 3/4 in., per 100 \$1.25; No. 2, 5x1 1/2

in., suitable for two lines of writing, 100 \$1.75.

I assure you that I have been satisfied with my stock and dealings with you and will give you my entire order this year, Yours truly, T. W. A. SMITH, Biddeford, Maine.

Size.

6 in.

"

46 14

8

[2

10 "

## Flower-Pots, Saucers and Seed-Pans.

Inside Measurement, width and depth equal. Packing charged extra.

#### FLOWER POTS.

Size.				Price per doz,	Price per 100.	Size.		Price per doz.	Price per 100.	Size.		Price per doz.	1
3 in				\$0.15	\$1.15	8 in.		. \$1.50	\$11.25	13 in.	•	. \$8.00	
4 "				.25	1.75	9 "		. 2.15	16.00	ļ ,,		Each.	
5 "				.45	3.20	10 "		. 2.90	21.50	14 "	• •	. <b>\$</b> 0.90	
ŏ "			4	.65	4.80	12 "		. 5.40	40.00	15 "		· I.20	
7 "				1.10	8.00					18 "		. 2.40	
							SAU	CERS.					
Size.				Price per doz.	Price per 100.	Size.		Price per doz.	Price per 100.	Size.		Price per doz.	Price per 100.
				-		8 in.		. \$0.65	\$4.75	13 in.		. \$2.15	\$16.00
3 in.	•	•	•	\$0.15	\$1.15			85	6.40	13		Each.	p.10.00
4	•	•	•	.20	1.45	9		. 1.10	8.00	14 "		<b>\$</b> 0.00	
5 "	•	•	•	.25	1.85	1		. 1.60	12.00	15 "		. ,0.20	
	•		•	.30	2.40	12 "		. 1.00	12.00	18 "	•	40	
7 ''	•	•	•	.45	3.20	1	EPDN	PANS.		, 10	•	40	
						<b>D</b>		EANS				Pots.	e
Siz						Pots. Per doz.	Saucers. Per doz.	Size.				Per doz.	Saucers. Per doz.
		in.				\$0.40	\$0.25	7 × 25/8	in.			\$0.85	\$0.50
43/4 X		66				.50	.30	8 x 3 1/8		•		1.25	• 75
5½ x		"	·			.60	.40	9 x 3 1/4	"	•		1.50	1.00
6½ x		"		•		.75	.45	10 x 4				1.70	1.25
/ %						70							v
		ROUN	ND S	SEED I	PANS.		- With	A Millium manager		SQUAR	LE SEE	ED PANS.	^

#### -55 5-30 Neponset Paper Pots.

_	_	 -		_			_	_
			(Polos	200	Ne	£. )		

Each.

\$0.06

.10

.20

.25

Per doz.

\$0.65

1.10

1.95

2.70

Per 100.

\$4.80

7.25

14.50

20.00

40.00

			\A	11000	**	/			
Si	z6.	Doz.	100	1000	Si	ze.	Doz.	100	1000
2 1/4	in.	\$0.05	\$0.25	\$2.20	4	in.	\$0.15	\$0.80	\$6.90
2 1/2	66	.07	.30						
3		.08	-45	3.90	6	"	.25	1.65	14.55
31/2	"	.10	.60	5.15					
				,					

Not less than one thousand at thousand rate.

#### Fancy Hanging Pots.

We carry a full line of these goods and can furnish them in sizes varying from 6 to 12 inches in diameter, and at prices ranging from 20 to 75 cts. each, according to size and pattern.

#### Brass Jack Chains.

For Hanging Pots. No. 118, 3 strand, each, 20 cts. No. 119, 4 strand, each, 20 cts.

#### **Gedar Plant Tubs**.

For growing Agaves, Century and other large plants. Made of the best red cedar; painted green; iron handles.

		Outside Top Diameter	Outside H <b>e</b> ight	Price
No.	I	28	22	\$5.25
"	2	26	20	4.50
66	3	24	181/2	3.75
"	4	22	17	3.25
44	5	20	16	2.70
"	Ğ	181/2	15	2.20
"	7	17	14	1.85
44	8	16	13	1.60
"	9	14	12	1.35
44	10	I 2	91/	1.15
66	I I	101/2	.9	.95
66	I2	91/9	8	.80
66	13	8	7	.70

#### Oak Jardinieres.

Handsome and durable. An ideal gift.

 $6 \times 6$ 

 $8 \times 8$ 

lox 10 .

12 x 12 x 21/4

12 x 12 x 4

In these goods, the oak is selected to show the quartered grain, stained dark and finished with lustre surface.

The hoops and handles are of brass highly polished and lacquered.

Inside of tubs is painted a rich dark red.

We will quote on larger special sizes on receipt of specifications, giving inside top diameter and inside depth.



Each. Per doz;

\$2.70

3.25

3 60

4.40

5.40

\$0.25

.30

.35

.40

.50

Per ico.

\$22.50

24.00

28.00

32.00

40.00

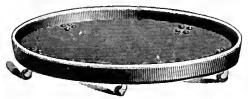
Oak Jardiniere.

#### STOCK SIZES.

		Inside Top Diameter	Inside Depth	Each
No.	75	7	43/4	\$2.50
66	77	7	63/4	2.90
46	85	8	51/4	3.00
46	88	8	7 3/4	3.25
"	96	91/4	53/4	3.50
"	99	91/4	9	3.60
"	116	II	6	3.70
"	119	ΙΙ	9	3.85
"	1111	11	11	4.50
"	127	I 2	7	5.50
44	1212	I 2	Ι2 .	6.00
"	1414	14	14	7.70
	S	special sizes made to or	der if desired.	

Gentlemen: The Oak Jardiniere ordered from you

arrived in good condition. I am highly pleased with it, and consider it a handsome addition to my home. Sincerely yours, MRS. WM. SIMPSON, Jamaica Plain, Mass.



INDURATE LIERE WAYE

Florists' Vasc.

**Bouquet Holders** 

for Cemeteries.

## Fibre Saucer Trucks for Large Pots and Tubs.

These are made of Indurated Waterproof Fibre Ware, mounted on castors. They are a great convenience for using with the larger size pots and tubs. Being perfectly waterproof, they are especially suitable for use in parlors, halls, etc. The four smaller sizes have a detachable and strongly made metal base, so that a new saucer can be substituted when one is worn out or broken. The two larger sizes have the castors attached to the bottom.

12·in.	diameter	, 3 castors						Doz. \$6.00	18-in	diameter	, 4 castors					Each.	Doz. \$10.00
14 "	66	3 "		•	•	•	.70	7.20	20 "	66	4 14						12.00
10		The 12-in	ch siz	ze is s	suital	ole f	or a 10	- 9.00   -inch po	22 " ot, the	u 14-inch fa	5 " ora⊥z√inch	not.	and s	so on	•	1.40	15.00

#### Fibre Saucers without Castors.

Made from Indurated Fibre Ware, prevents moisture passing through to injure table, floor or carpet.

								Each.	Doz	. 100	ļ.			_	-			1	Each.	Doz.	100
4-in₄	•	•	•		•	•	•	\$0.10	\$1.10	\$7.50	to-in.						_		C	e	C
		•						. 10	1.10	7.7	1 1 2 **									_	
()								. 10	1.10	O.CX.)	1 T 2 44										-
- /	•	•	•	•	•	•	•	• 1.4	1.20	0.00	1 10 **								~ ~	0 - 4	
8 "								.12	1.20	0.40	18 "	•	•	•	•	•	•	•	•35	3.75	30.00 35.00
9 "								.14	1.40	10.40	10	•	,	•	•	•	•	•	.40	4.50	35.0 <b>0</b>

The three sizes last quoted are deep and serviceable. Shallow dishes can be supplied at a lower price.

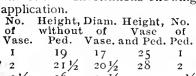
## Florists' Vases.

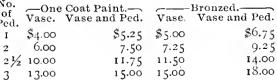
Made of Indurated Fibre Ware, light, neat and clean.

		Diam.	Depth		Each	Dog I		_	Diam	Do	nth	Fach	Doz
No.	0	8 in.	13 in. (	inside)	So to	\$4.80	No	00	o in	22 in	(inside)	ST 75	\$18.00
46	T	5 1/4 11	10 "	11	#0.30	4.20	"	11	e 1/. 11	18 "	(11131410)	₩1./3 :	4.80
"	2	11/2 4	9 "	44	.40	2.60		12	5/2	10 10 %	4.6	.50	
			ĕ "										4.20
			4 1/2"						4 "				3.60
	4	3	4/2		.25	4.40		44	3 "	9		•.30	3.00

## Berlin Reservoir Vases. FOR LAWNS, CEMETERIES, ETC.

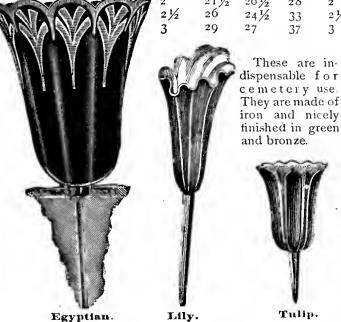
These iron vases are so constructed that one watering will keep the earth moist for a long time without souring the soil or injuring the roots. The reservoir is below the soil and water is taken up as wanted by capillary attraction. Illustrations showing other designs and prices furnished upon application.







Vase.



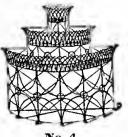
### Egyptian Bouquet Holder.

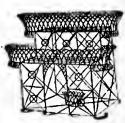
New pattern, large size; holds half a gallon water. Height, nine and one-half inches; diameter, eight and one-quarter inches. Finish, either enamelled white or bronze. Price each, \$1.25.

		Each.	Cn, \$1.2	Ea	ach.				Each.
No. 47	Culip,	\$0.20	No. 2 B	lue Bell, \$6	0.30	No.	o I	Jily,	\$0.25
<b>"</b> 5	46	.25	Cross		.40	44	I	"	.40
" 6	6.6	.30	Star		.40				

#### Plant Stands.

Wire, Rigid. These stands are most desirable, either for house use, or for conservatories. They are elegantly made, painted a beautiful green, mounted on porcelain castors and finished with gold bronze, making them very attractive and ornamental.





No. 2.

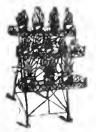
No. 1. Oblong Stand, 24 in. high, 30 in. long, 9½ in. wide. \$2.50.

No. 2. Square Stand, with two shelves, 33 in. high, 18 in. deep, 33 in. long. \$3.25.

No. 3. Is like No. 2, but has three shelves, 36 in. high, 24 in. deep, 33 in. long. \$4.00.

No. 4. Semicircle Stand, 36 in. high, 26 in. deep. \$4.00.

We manufacture Wire Plant Stands to fit special windows and other locations. When ordering be careful to send correct measurements.

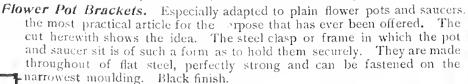


Plants.

Wire, Folding. The most compact and durable Plant Stands on the market. The ends are of flat steel, porcelain casters. The finish is green and bronze. Can be opened or folded in a few seconds. They are strong, capacious and ornamental.

No.	20	2	Wire	Trays.	Size	of	Trays	7½ x 30	inches	•		\$2.25
								6.6				
"	66	4	- ( (	44	"	66	6.6	66	16		•	4.00

Wire Window Shelf. (See cut.) With adjustable steel brackets. 36 in. long, with brackets complete, \$1.00; each additional foot, 25 cts.



		Length of Arm.	Clasp to hold.	Price each.	Price per doz
No. 1	гA	8 in.	5 in. pot	30 cts.	\$3.00
" 2	A s	. 10 "	Ğ "	35 "	3.50
"	3 A	12 "	7 "	40 "	4.00

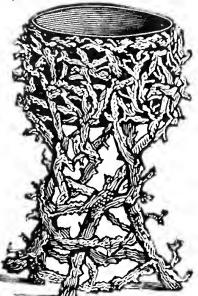


Stand Folded.

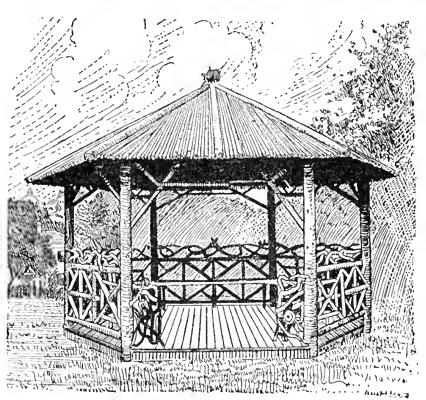
#### RUSTIC WORK.

Strongly made from Natural Roots and Knots.

Strongly made from Natural Roots and Rhots.	
Hanging Baskets. (See cut.) 8in 9 in. 10 in. 11 in.	
Each \$0.75 \$0.85 \$1.00 \$1.25;	\$1.50
Window Boxes. 18 in. 24 in. 30 in.	long.
Hook A A	
Hexagon Stands. Height 26 and 31 inches.	
	24 in.
Each \$2.50 \$3.50	\$4.50
Oblong Stands. Height 24 in. 28 in.	31 in.
Length 18 in. 24 in.	28 in.
Each \$3.00 \$3.50	\$6.00
Round Vase. (See cut) Height 30 in. Diam-	
eter 13 in.	3.50
Arm Chair. No. 3. Each	6.50
Arm Chair. No. 3. Each Rustic Settee. Length of scat 2½ ft. 3½ ft. 4.	½ ft.
Each	10.00
, i made to order.	



## Rustic Summer Houses.



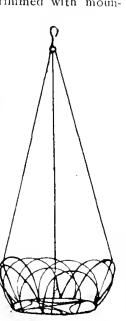
We build to order in any part of the United States, Rustic Summer Houses from \$50.00 upwards; also Rustic Fences, Arbors, Bridges, Gates, Pergolas, etc.

Plans and estimates furnished.

The work is built of red cedar or spruce with bark left on, and trimmed with mountain laurel.

## WIRE HANGING BASKETS.

No. 35. Per Doz. Each 5 inch bottom, \$2.00 \$0.20 7 " 2.50 .25 3.00 .30



Rustic Summer House

#### MISCELLANEOUS REQUISITES.

Baskets, Pansy or Verbena, Marston's Pattern. Wood or wire handles, standard size, to in. long, 5 in. wide, 3 in. deep, per 100, \$2.00; per 1,000, \$18.00. Large size, 12 in.



long, 7 in wide, 3 in. deep, per 100, \$3.00; per 1,000, \$25.00. Brushes, Flat Paint. For applying tree ink and general use. Thoroughly well made and of good material. 31/4 in. wide, 25 cts. each. Caps, Hay, Breck's Improved, brown, medicated, complete with ropes and pins, 50 cts. each; \$48.00 per 100.

This color is famous the world over and is used wherever it is desired to impart the "golden tinge of June" to butter at all seasons

of the year. Bottle sufficient to color 500 lbs. of butter, 25 cts.; for 1,200 lbs., 50 cts.; for 2,500 lbs., \$1.00. Cotton Batting. For packing flowers, etc., per sheet, 6 cts.

## STERLINGWORTH WEED KILLER.

Sterlingworth Weed Killer is a most satisfactory and powerful Weed Killer, compounded especially for use on walks, drives, tennis courts, golf links, etc., etc. It is a dry powder to be dissolved in water. When applied to vegetation it completely destroys all kinds of weeds, grass (including milk weed and witch grass), briars, burdock, dandelions, daisies, thistles, poison ivy and other objectionable vegetable growths. One application kills roots as well as foliage, preventing further growth. It may be applied with an ordinary watering can. One gallon covers three to four square yards. Full directions on each package.

PRICES: 1 lb. pkg., makes 15 gals., covers 45 to 60 sq. yds., 50 cts.; 3 lb. pkg.,

makes 45 gals., covers 130 to 180 sq. yds., \$1.25; 5 lb. pkg., makes 100 gals., covers 300 to 400 sq. yds., \$2.co.

Clazing Points, The Peerless. The only durable and reliable points. Made of galvanized steel wire; no rights and lefts. No raising up FULL SIZE when driving. Three sizes, Nos. 2,  $2\frac{1}{2}$  and 3. The Nos. 2 and  $2\frac{1}{2}$  are for general use; the No. 3 for extra heavy work. Price, per box of 1,000, Nº 2

> Krop Kollar, Faye's Patent. This is one of the simplest, yet most useful articles that has been offered the farmers and gardeners for the protection of early crops from cut worms,

cold winds and frosts. It consists of a flexible fibre-board collar that can be

60 cts. Pincers for driving same, 40 cts.

quickly adjusted around plants, a glass roof easily fastened on, and a shutter for use in extra cold weather. We believe it will prove of great value for protecting corn, melons and other early or tender plants. Net prices, dozen

Mats, Straw. Hotbeds, 6 x 6, \$1.75 each; 3 x 6, \$1.25. Other sizes to order. Palmer Hotbed Mat No. 2. Size 76 x 76 in., wool filled and quilted, frost proof, duck and burlap outside, \$1.50 each.

Paper, Tarred. For use with tree ink, in rolls about 50 lbs., per lb., 4 cts.

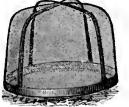
Wolff's Indelible Garden. For writing on wood labels, with point protector, each, Pencils. 20 cts.; doz., \$2.00.

Protectors, Arlington Plant. Protects from bugs, borers and fowls, also subdues wind, rain and cold, 15 cts. each; dozen, \$1.50.

The Ross Patent. This protector consists of a heavy water-proofed hood, a U-shaped coppered wire anchor so attached to the hood as to secure it in position over the plant, and at the same time allow of its being raised and tilted to protect from the wind or admit sunshine. Occupy but small space and nest for storing. The hood is 5 in. high. Price, dozen, 25 cts.; 100, \$1.60; 1,000, \$15.00.

Protecting Cloth for Hotbeds. Used as a substitute for glass for protecting plants in early

Spring; in pieces of 40 yds., 10 cts. per yd. Putty Bulbs. A simple and useful device for applying putty to sashes; \$1.00 each.



## MASTICA.

We originally introduced Mastica to the horticulturists of New England. It is superior to any and all other preparations for the purpose, and when results and labor in setting or resetting glass are considered it is decidedly the cheapest article to use.

#### We are the Manufacturers' Distributing Agents for Boston.

For glazing greenhouses, new or old. The use of Mastica avoids the necessity of frequent re-glazing. It can be used to bed in or on the outside, with a machine; one gallon will cover about 290 running feet (one side). Gallon cans, \$1.25; half gallons, 65 cts. 6% discount allowed on orders for 6 gallons; 10% discount allowed on orders for 10 gallons. Net F. O. B. Boston. Machines for applying Mastica, \$1.25 each. Net.







Arlington Plant Protector

#### Roffea.

This grass, long used by gardeners for tying plants and bunching vegetables, has been adapted to new uses. While it is likely to hold its place as the best tying material yet produced, there will be a great demand for it for a few years for making baskets, mats, etc. In order to meet this demand we have made arrangements to supply a selected quality of the natural colored grass, also dyed in shades of green, blue, black, pink, yellow, red and other favorities.

Price, Natural, 25 cts. per lb. Any of the above colors 50 cts. per lb. Not less than 1/4 lb. colored Roffea sold at pound price.

"Basket Making." The first book of the "How to Do It Series." Tells all about basket making. It contains over one hundred illustrations of working designs with full particulars of methods. By mail, 25 cents.

ABT SPINIOKEE

Slikaline. Used for growing smilax and asparagus on, also for tying in bouquet work, per reel 25 cents; per lb. \$1.25.

Sprinklers, Scollay's Rubber. An indispensable article for showering plants, sprinkling bouquets, dampening clothes, etc.; three sizes, 50 cts., 75 cts. and \$1.00 each.

Sashes for Hot-Beds. Extra well made from thoroughly seasoned lumber, frame 14

in., 3 x 6 ft., \$3.00; 1 1/4 in., 3 x 6 ft., \$3.25 each.

Twenty-three years coming to your store. All I have tried have done well, and I will still get what I need here until I find better — but where can I but at your store?

17 North St., Bridgewater, Mass.

JAMES MURRAY.

Hot-Bed, Sash and Frame, Complete.
For Violets, Flower Seeds and Early Vegetables.

Having received numerous inquiries for a *Hot-Bed Sash* that was light, and easy to handle, we decided that it would be a good idea to construct a *Sash* and *Frame Complete* that would meet the requirements.

After carefully studying several designs we adopted the one shown in cut, as most desirable in all particulars.

The outside dimensions of *Frame* are three feet one inch long, and four feet eight inches wide, made of one inch *Cypress*; the back piece is nine inches wide and the front piece is six inches wide, grooved together, and held in place by eight strong hooks.

Being fastened together by the books enables one to take it apart at the end of the season and store away in a very compact form, which we consider an essential feature, as by so doing the frame may be made to last for years.

The **Sash** is also made of **Cypress** of one and one-half inch stock, put together and glazed in the very best manner. On the under side of **Sash** is fastened a cleat, one inch from the outer edge, all around, thus forming a rabbet which makes the frame very tight, preventing the cold air from entering or the heat escaping.

The construction of the frame is so simple that any one with a hammer and screwdriver can put it together in a few minutes. We furnish hinges and screws for attaching the sash to back of frame; also the hook and eyes for corners.

In offering this **Special Hot-Bed** to our customers we feel that we have something that will give entire satisfaction and will supply a long felt want.

Our price for Frame and Sash complete is only \$6.00 delivered at the railroad in Boston.

Sleves, Wire. For preparing potting soil, sifting loam, gravel, etc.; 16, 18, 20, 24 inches diameter; 75 cts., 90 cts., \$1.15, \$1.50 each, respectively.

Soil, Peat, Leaf Mould, Etc.

Prepared Potting Soil. Specially prepared with peat, leaf mould, loam, sand and fertilizer. Pk., \$0.30; bush., \$1.00; bbl., \$2.00, net.

Peat, Rotted Fibrous. Fine, light and sweet. For some varieties of plants this is invaluable. Pk., \$0.30; bush. \$1.00; bbl., \$2.00, net.

Leaf Mould. Vegetable humus, a desirable addition to all soil used for potting. Pk., \$0.30; bush., \$1.00; bbl. \$2.00, net.

Silver Sand. For rooting cuttings and mixing with potting soil. Pk., \$0.50; bush., \$1.50, net.

Fern Root or Orchid Peat. Bush., \$1.50; bbl., \$3.00, net.

Sphagnum Moss. Per bag of 2 bush., \$1.00.

Tape, Electric. Exceedingly useful for mending rubber hose. It is a strong, adhesive ribbon, three-quarters of a inch wide, can be wound tightly around a leaking part and thus stop it. Per coil, 25 and 50 cts.

Tinfoll. For bouquets. Per lb., 15 cts.

Twine. Soft, for tying cut flowers, vines, etc. Per ball, 25 cts.

Twine, Parcelling. All sizes. Per ball, 10 to 25 cts.

Wax Grafting. (Trowbridge's.) The best in the market. This brand should not be confounded with the nearly cheap makes now offered, that are not possessed of an even consistency, and give unsatisfactory results. Put up in 1 lb., ½ lb., and ¼ lb. packages, price 40 cts., 25 cts., and 15 cts., respectively.

Wire, Bouquet. Bright, cut in lengths of nine and 12 inches, in boxes of 12 lbs. (one stone) each.

Per box, either length, Nos. 20, 21 and 22 . . \$1.25 | Per box, either length, No. 26 . . . \$1.75 | Per box, either length, No. 26 . . . . \$1.75 | " " " 34 . . . 2.50 |

## SPRAYING CALENDAR.

This calendar, in a concise way, gives our friends the benefit of the many experiments made by the Agricultural Colleges of the country for a number of years. It is believed they can be followed without danger to the crops and much profit to the grower.

The number of applications given in each case has particular reference to localities in which fungous and insect enemies are most abundant. If the crops are not affected at the time advised, the spraying is unnecessary. Know the enemy and the remedy, and apply them at the proper season, keeping in mind the fact that good judgment and prompt and persistent action is more necessary to success than any definite rules.

The applications to which an asterisk \* is prefixed are of most importance.

The	pprications to which a	m asterisk - is prenxe	d are of most imported	ance.
PLANT.	First Application.	Second Application.	Third Application.	Fourth Application.
Apple. Scab, codlin moth, bud moth.	When huds are swelling, copper sulphate solution.	*Just before blossoms open, Bordeaux. For bud moth, Arsenites when leaf buds open.	*When blossoms have fallen, Bordeaux and Arsenites.	8-12 days later, Bordeaux and Arsenites.
Cabbage. Worms, aphis.	*When worms or aphis are first seen, Kerosene emulsion.	7-10 days later, if not heading, renew emulsion.	*7-10 days later, if heading, hot water 130° F.	Repeat third ln 10-14 days if necessary.
Carnation. Rust and other fungous diseases, red spider.	*When rust is first noticed, Bordeaux. Kerosene emulsion when red spider is first seen.	*For rust repeat first in 10-14 days. For red spi- der repeat in 3-4 days.	Repeat second, using the Ammoniacal earbon- ate of copper if plants are in bloom.	Repeat second as before if necessary.
Cherry. Rot, aphis, slug.	As buds are breaking, Bordeaux; when aphis appears, Kerosene emul- sion.	When fruit has set, Bordeaux. If slugs ap- pear, dust leaves with air- slaked lime. Hellebore.	10-14 days, if rot appears, Bordeaux.	10-14 days later, Am moniacal copper carbon ate.
Currant. Mildew, worms.	*At first sign of worms, Arsenites.	*10 days later, Hellehore. If leaves mildew, Bor- deaux.	If worms persist, Helle- bore.	
Gooseberry. Mildew, worms.	*When leaves expand, Bordeaux. For worms, as above.	*10-14 days later, Bordeaux. For worms, as a ve.	*10-14 days later, Ammoniacal copper carbonate. For worms, as above.	*10-14 days later repeat third.
Grape. Fungous diseases, flea beetle.	In spring when buds swell, copper sulphate solution. *Paris green for flea beetle.	*When leaves are 1-1/2 inches in diameter, Bordeaux. Paris Green for larvæ of flea beetle.	*When flowers have fallen, Bordeaux. Paris Green as before.	#10-14 days later, Bor deaux.
Nursery Stock. Fungous diseases.	*When first leaves appear, Bordeaux.	#10-14 days, repeat first.	10-14 days, repeat first.	10-14 days, repeat first.
Peach Nectarine Apricot. Rot, Mildew.	*Before buds swell, cop- per sulphate solution.	Before flowers open, Bordeaux.	*When fruit has set, Bordeaux.	*When fruit Is nearly grown, ammoniacal copper carbonate.
Pear. Leaf blight, seab, psylla, codlin moth.	As buds are swelling, copper sulphate solution.	*Just before blossoms open, Bordeaux. Kerosene emulsion when leaves open for psylla.		
Plum. Fungous diseases, curculio.	*During first warm days of early spring, Bordeaux for black knot. When leaves are off in the fall, Kerosene emulsion for plum scale.	*When buds are swelling, Bordeaux for black knot and other fungous diseases. During mid- winter, kerosene emul- sion for plum scale.	fallen, Bordeaux. Begin	deaux. Jar trees for eur- eulio every 2-4 days. For San Jose scale, Kerosene
Potato. Scab, blight, beetles.	*Soak seed for seab in corrosive sublimate solution, 2 oz. to 16 gals. of water, for 90 minutes.	*When beetles first appear, Arsenites.	*When vines are two- thirds grown, Bordeaux. Arsenites for beetles if necessary.	third.
Raspberry. Blackberry. Dewberry. Anthraenose, rust.	Before buds break, cop- per sulphate solution. Cut out badly diseased canes.	During summer, if rust appears on leaves, Bordeaux.		*Orange or red rust is treated best by destroying entirely the affected plants.
Rose. Mildew, black spot, red spider, aphis.	For mildew. *Keep heating pipes painted with equal parts lime and sulphur mixed with water to form a thin paste.	For black spot. *Spray plants once a week with Ammoniaeal copper carbonate, using fine spray.	plants twice a week with kerosene emulsion. Ap-	affected parts with Kero- sene emulsion when
Strawberry, Rust	*As first fruits are setting, Bordeaux.	As first fruits are ripen- ing, Ammoniaeal copper earbonate.		Repeat third If foliage rusts.
Tomato. Rot blight.	At first appearance of blight or rot, under glass or out of doors, Bordeaux.	are not cheeked.	Repeatfirst when necessary.	

For Aphides or Plant Lice use Kerosene Emulsion on all Plants.

See Special Offers on third page of cover.

### Breck's Victor Fly Driver.

The Rural New Yorker says: "Fly time is with us again and no small expenditure will bring back so large a profit as a few dollars invested in some of the good fly preparations to make the cows comfortable and happy. The result will show in the milk pail." This of course applies directly to Victor Fly Driver.

Safe to use, thoroughly effective and cheaper than any other first class preparation for the purpose on the market. Put up in

r gal. cans only.

PRICE

Gentlemen: — Please send me by American Express two cans of Victor Fly Driver. I have tried three kinds, but there is none as good as yours.

Yours truly,

J. S. MUNROE, Lexington, Mass.

## Insecticides and Fungicides.

In general terms: ARSENATE OF LEAD and PARIS GREEN are specifics for leaf eating insects.

KEROSENE EMULSION, TOBACCO, WHALE OIL SOAP for sucking insects.

BORDEAUX MIXTURE and AMMONIACAL COPPER (Copperdine) for fungus.





Arsenate of Lead, Swift's. The safest and best insecticide for leaf-eating insects. If applied according to directions it will not injure the foliage; one found to 10 gallons of water has been used on young, tender leaves without scorching or burning them. It adheres to the foliage for weeks. It is white in color; sprayed foliage may thus be distinguished from unsprayed at a glance. It can be used with Bordeaux Mixture. See directions on each package. 1-lb. tins, per lb. 20 cts.; 5-lb. pails, per lb. 19 cts.; 10-lb. pails, per lb. 18 cts.; 20-lb. pails, per lb. 17 cts.; 100-lb. kegs, per lb. 16 cts.

Aphis Punk, Nikoteen. A special preparation of nicotine for the extermination of green and black fly, thrip, etc., contains no ammonia and does not injure delicate plants. Per box of one dozen rolls (720 grains nicotine) 60 cts.

Breck's Liquid Anti-Ants. A preparation that destroys or drives away ants from lawns, trees, etc. ½ pt. 30 cts.; pt. 50 cts.

Breck's Dalmation Insect Powder. ("Bubach.") Manufactured especially for us from clean, dried flowers. It is put up in air-tight packages and keeps its strength indefinitely. It is invaluable to the housekeeper for the destruction of flies, fleas, roaches and other noxious insects. Four sizes, 10, 15, 25 and 40 cts. In bulk, lb. 30 cts.

Bordeaux Mixture, Dry, Acme Brand. Ready for use by simply adding water. Bordeaux Mixture is, we believe, the best fungicide known, and is really a specific for the blight and other diseases attacking potatoes, tomatoes, grapes, apples, pears, etc. 1-lb. box, makes 5 gallons spray, 25 cts.; 5-lb. box, makes 25 gallons spray, \$1.00.

Bordeaux Mixture, Liquid, Acme Brand. We consider this the best concentrated Bordeaux Mixture on the market. One gallon makes 50 gallons of Bordeaux by simply adding 49 gallons of water. It does not clog the nozzle and adheres to the leaves. Full directions on cans for use. 1-qt. cans, 35 cts.; 1-gal. cans, \$1.00.

Boxal Paste. A combined insecticide and fungicide for use on potatoes. Kills slugs and beetles, and prevents blight and rot. Takes the place of Paris Green and Bordeaux Mixture. Sticks on the vines a very long time. 5 lbs. \$1.00; 10 lbs. \$1.75; 25 lbs. \$4.00; 100 lbs. \$15.00.

Bug Death. (The prices quoted on this article are net, and not subject to either of our special offers.) A patented, non-poisonous powder, entirely different from anything yet offered for the purpose, and as effectual as Paris Green. It is sure death to the potato, squash and cucumber bugs, currant and tomato worms, also other plant and vine-eating pests. If used according to directions injury cannot result to the most tender plants, and it has a tendency to assist growth. For potatoes a 12½-lb. package is sufficient for an acre. Bug Death may be applied with a shaker or mixed with water and sprayed. 1-lb. box, 15 cts.; 3-lb. box, 35 cts.; 5-lb. box, 50 cts.; 12½-lb. box, \$1.00; 100-lb. keg, \$7.50.

- Creosote Mixture. This mixture is sure death to the eggs of the Gypsy moth, Tussock moth and similar insects.

  Made on the formula used for years, and recommended by the Massachusetts Gypsy Moth Committee. 1 qt. 20 cts.; 1 gal. 50 cts.
- Dip, McDougall's Sheep. An effective, non-poisonous preparation for killing vermin on sheep, cattle and domestic animals. Per lb. 50 cts.; qt. 75 cts.; ½ gal. \$1.50; 1 gal. \$2.50.
- Dip, Cooper's Sheep. A world-famous preparation, in powder form. It is easily carried, quickly prepared and most effective. Large pkg. sufficient to make 100 gals., \$2.00; small pkg. to make 25 gals., 50 cts.
- Disparene. A powerful remedy for all leaf-eating insects; will not injure foliage and adheres a long time. 2 lbs. 40 cts.; 5 lbs. 90 cts.; 10 lbs. \$1.70; 25 lbs. \$4.25; 100-lb. keg, \$15.00.
- Eciffo. A sure cure and prevention of water-bugs, cockroaches, etc. Per tin, 50 cts.
- Fir Tree Oil, Soluble. An invaluable preparation for destroying all insects and parasites that infest fruit trees, plants and animals, whether on the foliage or at the roots of the plants. Per gal. \$4.00; per qt. \$1.25; pt. 75 cts.; ½ pt. 50 cts.
- Fungirold and Paris Green Compound. An insecticide and fungicide combined. Kills potato bugs and prevents blight; easily applied and desirable for fruit trees, etc. 1-lb. box 30 cts.; 3 lbs. 75 cts.
- Grape Dust. Destroys mildew on grape vines. Can also be used in the garden for mould, mildew or rust mites. 5-lb. pkg. 35 cts.
- Hellebore, Breck's Pure Powdered. We furnish a guaranteed pure article, ground from fresh roots. It is easily applied either in liquid or powder form, and destroys currant worms, rose slugs, etc. Each package has special directions for its effective use. Packed in three sizes, air-tight packages, 10, 15, 25 cts. each.
- Kerosene Emulsion, Acme Brand. This is a concentrated article for successful use against scale and all soft bodied sucking insects such as San Jose Scale, Plum Lecanium, etc. Dilute 10 to 12 times for plant lice and soft-bodied bugs. Use strong solution for scale insects. Pt. can 20 cts.; qt. can 35 cts.; gal. can 75 cts.; 5-gal. can \$3.00.
- Kno-Worms, Breck's. A famous preparation that is much used on the lawns and the putting greens of Scotch golf courses. It not only destroys the worms, but prevents their increase and reappearance. It is a concentrated liquid and is ready to apply when diluted with 100 parts of water. It is effective against cut worms in the garden and anthills on the lawn or elsewhere. 1 qt. makes 25 gallons solution, 50 cts.; ½ gal. makes 50 gallons solution, 85 cts.; 1 gal. makes 100 gallons solution, \$1.50; 5 gals. makes 500 gallons solution, \$6.50.
- London Purple. For spraying fruit trees, potatoes, etc. 1 lb. 20 cts.
- Lemon Oil. An oil that is readily soluble in water. It destroys insects and parasites of all kinds without injury to plants. Much used for palms and other ornamental foliage plants. Pt. 50 cts.; qt. 80 cts.; gal. \$2.25.
- Nicoticide Fumigating Compound. This liquid preparation is used for destroying green and black fly, thrip, mealy bug, red spider, etc. The vapor does not alter the natural color or scent of the flowers. Gal. can, \$15.00; 1 pt. for 32,000 cubic feet, \$2.50; ½ pt. for 16,000, cubic feet, \$1.25; ½ pt. for 8,000 cubic feet, 70 cts. How to Measure the House.—To ascertain how many cubic feet there are within any greenhouse, etc., mul-
  - HOW TO MEASURE THE HOUSE.—To ascertain how many cubic feet there are within any greenhouse, etc., multiply the length in feet by the breadth in feet, then by the average height; the result being the number of cubic feet.
- Pumigators for Vaporizing "Nicoticide." These consist of stand, pan and lamp. The set 50 cents. In a large house one fumigator should be used for every 5,000 cubic feet, distributing them evenly over the house and using all simultaneously.
- "Nico-Fume" is especially effective against Aphides ("Green Fly" and "Black Fly") and against all insects affected by tobacco. "Nico-Fume" is packed in special friction-top tins and is sold as follows: 24 sheets, 75 cts.; 144 sheets, \$3.50; 288 sheets, \$6.50.
- Nikoteen. Packed in pint bottles; each bottle contains all the nicotine obtained from 200 pounds of tobacco stems. A cheap, clean and safe insecticide. Can be applied by fumigation, or applied locally, diluted as a spray. Pt. bottle, \$1.50.
- Paris Green, Guaranteed Pure. This is the highest grade of Paris green it is possible to make. It is manufactured from pure material and is always of uniform quality. Be careful of cheap greens and so-called new methods. These products are liable to burn and scorch the leaves. 1/2 lb. 15 cts.; 1/2 lb. 20 cts.; 1 lb. 35 cts. Subject to market changes.
- Pyrox. A combined insecticide and fungicide for use on fruit trees, shrubs and vines, kills leaf and fruit eating insects and prevents scab, rot, mildew, etc. "It sticks like paint." 5 lbs. \$1.00; 10 lbs. \$1.75; 25 lbs. \$4.00; 100 lbs. \$15.00.



## "TARGET BRAND" SCALE DESTROYER. FOR SAN JOSE SCALE.

This preparation is a soluble oil which positively destroys and prevents San Jose Scale. In exhaustive test with other similar materials it has proven far superior.

Target Brand Scale Destroyer dilutes instantly in any kind of water and will not separate. It kills scale by suffocation, forming a very thin waxy film on the limbs and branches of the trees. Being perfectly neutral and containing no crude oil, it cannot injure the most delicate growth. It has no caustic action and cannot injure hands, eyes, body, clothing or spraying apparatus; also possesses no disagreeable odor.

DIRECTIONS.—Dilute 1 to 20 for winter treatment; 1 to 25 for fall and late spring treatment; 1 to 40 for

summer treatment.

Prices: qt. 35 cts.; ½ gal. 65 cts.; gal. \$1.00; 5 gals. \$3.75; 10 gals. \$7.50; 25 gals. \$14.00; 50-gal. bbl. \$25.00.

(CORPORATION)

Slug Shot. Not only acts as an insect destroyer, but it will be found to be an excellent fertilizer. Price, 1 lb. boxes, 10 cts.; 5.1b. pkg. 30 cts.; 10-lb. pkg. 50 cts.; in barrels of about 225 lbs., per lb. 4½ cts.

Soap, Pinner's Tobacco. Manufactured from the essential oil of tobacco, for the destruction of all insects, para. sites and their eggs. Per lb. 50 cts.; ½ lb. 30 cts. Soap, Whale Oll and Potash. Breck's Special. For the destruction of San Jose scale and all sucking insects.

Lb. 15 cts.; 14-lb. bucket, \$1.50. Special prices on kegs and casks.

Soap, Sulpho-Tobacco. (Patented.) A superior insecticide and fertilizer. Non-injurious to the tenderest growth. Kills all insect life in the window-garden. Unsurpassed for rose bushes. For domestic purposes, it is valuable as an exterminator of moths, cockroaches, carpet bugs, and is a superior wash for dogs and all animals. Every insect will succumb to this Insecticide. 3-oz. cake, 10 cts.; 8-oz. cake, 20 cts.; 10-lb. can, \$3.00.

Soap, Fir Tree Oil. This article contains no poison, yet it is quite effective in destroying red spider, mealy bug,

aphis, etc. 1/2-lb. tin 25 cts.; 2-lb. tin 75 cts.

Sulphate of Copper. (Blue Stone.) Per lb. 12 cts. Subject to market changes.

Sulphur, Flowers of. Used to prevent and cure mildew on plants. 8 cts. per lb.; \$6.00 per 100 lbs. Net.

Tobacco Extract. Rose Leaf Brand. A perfectly pure aqueous extract, highly concentrated and always uniform in strength of nicotine poison. Destroys green fly, mealy bug, red spider, and scale. Pt. 25 cts.; qt. 45 cts.; I gal. \$1.10; 5 gals. \$4.50.

Tobacco Dust. This article varies as much in quality as do cigars. To produce effective results the right kind, and

in suitable mechanical condition, must be used.

Fine Ground Black. For dusting on plants, animals, in poultry houses, etc. Per lb. 10 cts.; 100 lbs. \$4.00. Net. Fumigating Brand. (The kind that burns.) This is used by gardeners and florists and poultrymen for fumigat. ing greenhouses, poultry-houses, etc. It can be readily lighted and consumes itself without making a flame, throwing off great quantities of smoke. Per lb. 10 cts.; per 100 lbs. \$4.00. When ordering please state kind wanted. Tohacco Stems. For fumigating. If used as a mulch around sweet peas and other plants they prevent the destruc-

tive work of the wire and cut worms. \$1.00 per 40 lb. sack; \$2.50 per bale. \$25.00 per ton. Net.

XL-All Liquid Insecticide. For syringing, spraying, dipping or sponging. Destroys all insects, especially effect. ive against mealy bug and red spider. Can be used without mjury in graperies, even when the fruit is in an ad-

WOODASON'S

WORLD'S FAIR

HICHEST AWARDS

vanced stage of growth. Pt. 65 cts.; qt. \$1.00.

XL-All Vaporizing Compound. This is an English preparation, that at the first glance has a high-priced appearance of the compound. ance. The safety with which it can be used, its never-failing effectiveness and the ease with which it can be applied as an insecticide place it at the head of the first rank. It is cheaper, results considered, than any other vaporizing compound and there is no other like it. Its action is positive on Mealy Bug, Thrip, and all kinds of Aphis. Price per bottle No. 1, \$6.50; No. 2, \$3.25; No. 3, \$1.65; No. 4, 90 cts. The smallest bottle is sufficient to fumigate 5,000 cubic feet.

Fumigators. With lamp for vaporizing: large, \$1.00; medium, 85 cts.

Tree Tanglefoot. A perfect safeguard for trees, vines and shrubs against Gypsy, Brown-Tail and Tussock Moth, Canker Worm, Cut Worm, Ants, and other creeping insects. Gypsy and Brown-Tailed Moths - Apply as soon as the foliage begins to appear. Should be applied to the body of the tree to form a continuous sticky band around the tree trunk at least 1-16 to 1-8 in. thick and from 3 to 5 in. wide. Apply it high enough from the ground so as to be out of the way of children and animals. Before applying remove all loose bark from the surface to be coated. Apply with a small wooden paddle. The bark should be dry when applied. Do not heat, but apply it directly from the can. 1-lb. can, 30 cts.; 3-lb. can, 85 cts.; 10-lb. can, \$2.65; 20-lb. can, \$4.80.

Tree Ink, Morrill's. (Canker Worm Exterminator.) A sure protection to trees from the ravages of grubs and canker worms. Directions with each can.

2-lb. Cans							\$0.30	20-lb. Cans .						\$2.00
3	•	•	•	•	•		.45	28 " " .						2.80
5 " "	•	•	•	•	•	•	.60	125 " Kegs, per lb.	0	•	•	٥		.00
10 " "	•	0	•	•		•	1.10	460 "Barrels "				•	_	.07

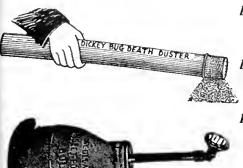
## Insecticide Distributors.

Bellows, Woodason's, for Liquid and Powder. These are really high grade goods that will, with proper care, last many years and do satis factory work.

Small Single Cone for applying powder, each \$1.50 Large 2.50 Double Coue 3.50 Sulphur Bellows, each 2.00 Large Liquid Spraying, each 2 . 50 Medium Liquid Spraying, each 2.00 Small1.50

Bellows, Houchin's Insect Powder. Strongly made of good material. These will be found very serviceable for applying insecticides in powder form.

Each Each No. 9, holds 2 oz. powder, \$0.75 No. 16, holds 6 oz. powder, \$1.25 II, 1.00 19, 8 " 3 1.50 " " ic 12 " 14, 1.25 " 22, 1.75



Dusters, Tin. These have finely perforated bottoms for applying Paris Green, Slug Shot, etc. 20 cts. each. Net.

Dickey's Bug Death Shaker. best thing in the way yet offered. Every person who has a garden will want one. Price, 25 cts. Net. Powder Puff, Scollay's Insect. This

is a large, strong rubber bulb, with long metal neck and distributer set at an angle that enables the operator

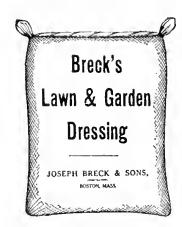


to apply either powder or liquid over or under the leaves. \$1.00 each

## FERTILIZERS.

## BRECK'S LAWN AND GARDEN DRESSING.

The verdict of all who have used Breck's Lawn and Garden Dressing is that it is the most complete and satisfactory Lawn Dressing ever placed upon the market. It is manufactured expressly for us and we wouch for its containing all the constituents required to produce a luxuriant growth. We believe beyond a question that ours is the only absolutely odorless Lawn Dressing. It is also so clean that the most fastidious person can apply it without offending the organs of sight and smell. It being quick in action, the effect can be seen immediately after the first rain or the sprinkling of the hose, and going directly to the roots of the grass, stimulates them to greater activity, thereby thickening the sward and producing a finer growth, which remains rich, green and velvety throughout the season. Its superiority over stable manure can scarcely be estimated, as the latter, in addition to disfiguring the lawn by its unsightly appearance, also gives out an unpleasant odor, and always



contains weeds and other undesirable seeds. Great care should be taken to distribute the dressing evenly, and in no greater quantities than recommended on the tag which accompanies each bag, as a too liberal application will injure the sward. It can be applied at any time during the year, from April to November, as often as the grass seems to need nourishment. In making new lawns apply at the same time the seed is sown and rake in with the seed. Never apply the dressing while the grass is wet with dew or rain. Any time the grass is perfectly dry will answer, but the best time to apply it is just before a shower. It is equally as suitable for flower beds and all vegetable crops as for the lawn.

FOR LAWNS.			FOR F	LOWER	BEDS AND	THE	KITC	HEN	GARDEN.
Trial bag for 1,000 square feet		\$0.50	25-lb.	bags for	600 square	e feet	•		\$1.00
2,500		J.00	50-1b.	4.6	1,200	"			1.75
<b>5</b> 0-1b. bags for 5,000 sq. ft.		<b>1.7</b> 5	100-lb.	"	2,500	"			3.∞
100-lb. " $\frac{1}{4}$ acre .	•	3.00							

#### BRECK'S MARKET GARDEN MANURE.

Not subject to our special offers, but a discount of 5% may be deducted when cash accompanies order.

A high grade, properly balanced, chemical fertilizer that is especially recommended to market gardeners and farmers for potatoes and all vegetable crops. We sold large quautities of it last year, aud already we have had many testimonials, also increased orders from those who had it for use this Spring. It is beyond a question the best value offered in Chemical Fertilizers. 50 lbs., \$1.00; 100 lbs., \$1.80: ton, \$34.00.

JOSEPH BRECK & SONS.

Gentlemen: I am very much pleased with your Breck's Market Garden Manure, and wish to say that in our trials of it with other phosphates it has given us by far the best satisfaction, and we feel satisfied that it is the cheapest way of fertilizing, where barn manures are as expensive or as hard to procure as they are in this locality. We have found your Fertilizer especially adapted to the growth of Cauliflower and Potatoes. ·J. N. TURNER & SON.

Scituate, Mass.

#### PERUVIAN GUANO.

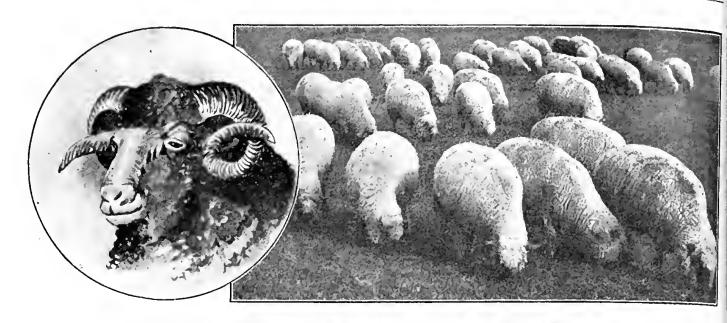
(Prices subject to market changes.)

For a number of years there has been some difficulty in obtaining a desirable grade of this article. When a good quality is to be had there is much satisfaction resulting from its use, especially on early vegetables and quick growing crops. We have made arrangements with the importer of the best brand that sells so freely in Britain and offer our patrons the genuine "Peruvian" in original bags.

Per ton, \$50.00; per 100 lbs., \$3.00 net.

#### UNLEACHED HARD WOOD ASHES.

Our trade in this valuable fertilizer has grown to such an extent that we have for a number of years had an experienced agent employed in Canada collecting the purest, driest and choicest grade of Hard Wood Ashes that is obtainable. We guarantee the percentage of potash and to insure against too much water we accept none that contain more than 12 per cent moisture. We quote special prices on car loads in bulk delivered anywhere. Price per ton, in sacks, f. o. b. Boston, \$16.00 net; per sack of 100 lbs., \$1.25.



### Pulverized Sheep Manure - Ram's Head Brand.

We recommend Ram's Head Brand Sheep Manure for all purposes where a high-class fertilizer is required. It is pure and unadulterated, and gathered from sheep corrals where they have been under cover, hence retaining its fertilizing requisites. As a top dressing for lawns it is unequalled, it can also be used with splendid success on golf courses and tennis courts, as well as on plants indoors. For lawns and tennis courts it should be put on at the rate of 500 to 600 pounds to the acre.

Price per ton, \$35.00; 100 lb. bag, \$2.00; 50 lb. bag, \$1.25; 5 lb. pkg., 30c.

#### Scotch Soot.

This is much used by florists and gardeners, both as a fertilizer and fungicide. Mixed with Flowers of Sulphur (two-thirds soot, one-third sulphur) there is nothing better to prevent and cure mildew. Used as a fertilizer either in the dry state or in liquid, it quickly promotes growth. Per 100 lb. bag, \$2.50; 25 lb. bag, \$1.00, net.

#### Chemicals.

NET F.O.B. BOSTON. Prices subject to change.		
	Ton	100 lbs.
Dried Blood, 12 per cent. ammonia	\$48.00	\$2.50
Fine Ground Tankage, 9 to 10 per cent. ammonia, 15 to 20 per cent. bone phosphate	40.00	2.25
" 6 to 7 " " 30 to 35 " " " "	32.00	1.85
Sulphate of Ammonia, 24.75 to 25.25 per cent ammonia	76.00	4.00
Nitrate of Soda, 94 to 96 per cent. purity, 18 to 20 per cent. nitrogen, estimated as ammonia	56.00	3.00
Dissolved Bone, 2 to 3 per cent. ammonia, 12 to 14 per cent. phosphoric acid	32.00	1.75
Dissolved Bone Black, 15 to 18 per cent. phosphoric Acid	24.00	1.50
Plain Superphosphate, 12 per cent. phosphoric acid	16.00	1.00
Ground S. C. Phosphate, 57 to 62 per cent. bone phosphate	16.00	1.00
Muriate of Potash, 80 to 85 per cent. muriate of potash, 50 to 55 per cent. actual potash .	47.00	2.75
High Grade Sulphate of Potash, 90 to 95 per cent, sulphate of potash, 50 to 52 per cent.		
actual potash	54.00	3.00
Double Sulphate of Potash and Magnesia, 40 to 50 per cent. sulphate of potash, 35 to 40 per		-
cent. sulphate of magnesia, and not over 2.50 per cent. chlorine, 25 to 28 per cent. actual		
potash	32.00	2.00
Kainit, 23 to 25 per cent. sulphate and muriate of potash	15.00	1.00
Land Plaster, Fine Ground, 200 lb. bags	9.00	.70
" roo lb. bags	10.00	.75
Plaster Dust, 5 lb. box, 15 cts.; 25 lb. bag, 50 cts.; barrels of about 150 lbs., \$2.00 net.		
All fertilizing materials NET F.O.B. BOSTON.		

#### Fine Ground Fertilizer Bone.

We have a high grade of this valuable fertilizer especially prepared for us. It is useful for all crops but especially for grass lands and Fruit Trees. Per 50 lb. bag, \$1.25; 100 lbs. \$2.00; per ton, \$32.00, NET F.O.B. BOSTON.

## Inch or Grape Bone.

This is an unmanipulated bone, broken into pieces that vary in size from one-quarter to an inch. It is unsurpassed as a lasting fertilizer for grape vines, fruit trees, shrubs and trees of all kinds. It should be used liberally in grape vine borders and when setting out vines and fruit trees. Mix with the soil to a depth of one foot or more. Price, \$2.00 per 100 lbs.; \$36.00 per ton.

#### STOCKBRIDGE MANURES AND BOWKER'S PHOSPHATE.

Stockbridge Potato Manure, for one Stockbridge Corn Manure, Stockbridge Grass Manure, Top	acre "	without	stable manure,			1,500 1,200		Stockbridge Special Manures.
Dressing,	44	66	44			600		\$2.10 per 100-lb. bag.
Stockbridge Asparagus Manure,	44	44	46	1,200	to	2,000	lbs.	\$40.00 per ton, net.
Stockbridge Celery Manure,	"	44	"			2,000		
Bowker's Hill and Drill Phosphate.	Per	50-lb. ba	g, \$1.00; 100-l	b. bag,	\$1.8	Bo; per	ton,	\$34.00.

The prices are NET, F. O. B. BOSTON, but a discount of five per cent. may be deducted when cash accompanies order.

#### MAPES MANURES.

These Manures and Superphosphates are fine, dry, in superior mechanical condition for use in machine drills, or for application by hand. They are free from stickiness and dampness. Packed in bags weighing 100 lbs. each.

Each bag is plainly branded, besides having a tag attached, upon which is printed the Guaranteed Analysis and

full directions for use.

The basis of the Mapes Manures is Bone; no Rock used.

We are the sole Boston agents, also for some other New England sections. Pamphlets giving full information in regard to the manures mailed free.

These prices are NET, F. O. B., BOSTON, but a discount of five per cent. may be deducted when cash accompanies

order.

Potato Manure. Ammonia, 4.50 to 5 per cent; phosphoric acid, 8 to 10 per cent (soluble and available, 8 per cent); soluble potash, actual, 6 to 8 per cent, all as high grade sulphate and in forms free from muriates (or chlorides); magnesia, lime, etc., 77 to 81 per cent. For Irish and sweet potatoes, also for asparagus, early vegetables, tomatoes, sugar beets, fruits, sorghum, sugar cane, sweet corn, etc. Per bag of 100 lbs., \$2.35; five bags and over, \$44.00 per ton.

Economical Potato Manure. Ammonia, 4 to 5 per cent; phosphoric acid, 6 to 8 per cent (soluble and available, 4 to 5 per cent); soluble potash, actual, 8 to 10 per cent, all as high grade sulphate and in forms free from muriates (or chlorides). Per bag of 100 lbs., \$2.30; five bags and over, \$41.00 per ton.

Frult and Vine Manure. Ammonia, 2 to 3 per cent; phosphoric acid, 7 to 9 per cent (soluble and available 5 to 7 per cent); soluble potash, actual, 10 to 12 per cent, all as high grade sulphate and in forms free from muriates (or chlorides). For insuring fruiting power, particularly in quality of fruit in vineyards (grapes), pears, apples, plums, strawberries, and all small fruits. Is slow in effects. Per bag of 100 lbs., \$2.45; five bags and over, \$45.00 per ton.

Vegetable Manure, or Complete Manure (for light soils). Ammonia, 6 to 8 per cent; phosphoric acid, 8 to 10 per cent (soluble and available, 6 to 8 per cent); soluble potash, actual, 6 to 8 per cent, all as high grade sulphate and in forms free from muriates (or chlorides). This is our special manure on all kinds of soils, for truck, early vegetables, onions, celery, tomatoes, also on light soils for oats, hops and barley. All vegetables require liberal supplies of soluble potash and in the proper form. Even with heavy or clay soils the natural supplies of potash are insufficient. Per bag of 100 lbs., \$2.60; five bags and over, \$47.00 per ton.

Complete Manure (for heavy solls). Ammonia, 6 to 7 per cent; phosphoric acid, 10 to 12 per cent (soluble and available, 8 to 10 per cent); soluble potash, actual, 3 to 4 per cent, all as high grade sulphate and in forms free from muriates (or cblorides). For any soils where small quantity of potash but large quantities of ammonia and phosphoric acid are required. It is very safe for use around young plants, nursery stock, strawberry vines. It is very forcing. Special for early turnips. May be used for oats, hops, barley, also as a top dressing for grass, and as a forcing manure for all vegetables and fruits at all times. Per bag of 100 lbs., \$2.50; five bags and over, \$45.00 per ton.

Complete Manure (for general use). Ammonia, 4 to 5 per cent; phosphoric acid, 10 to 12 per cent (soluble and available, 8 to 10 per cent; soluble potash, actual, 4 to 5 per cent. A substitute for stable manure. For use on all crops and all soils with or without stable manure. Use broadcast; if any in hills, use sparingly. Special for oats, Hungarian grass, vegetables, melons, tomatoes, and seeding with or without grain. Per bag of 100 lbs., \$2.30; five bags and over, \$42.00 per ton.

Complete Manure ("A" Brand). Ammonia, 3 to 4 per cent; phosphoric acid, 12 to 16 per cent (soluble and available, 10 to 12 per cent); soluble potash, actual, 2.50 to 3.50 per cent. Specially adapted for use in hill or drill on all crops, particularly in connection with farm manures. Special for peas, beans, buckwheat and turnips. Per bag of 100 lbs., \$2.20; five bags and over, \$40.00 per ton.

Average Soil Complete Manure. Ammonia, 5 to 6 per cent; pbosphoric acid (soluble and available, 7 to 8 per cent); soluble potash, actual, 5 to 6 per cent, all as high grade sulphate and in forms free from muriates (or chlorides). For onions, tomatoes, vegetables of all kinds, Irisb and sweet potatoes, fruits and cranberries. A substitute for stable manure. Special for tobacco on heavier soils. Per bag of 100 lbs., \$2.30; five bags and over, \$41.00 per ton.

Corn Manure. Ammonia, 3 to 3.50 per cent; phosphoric acid, 10 to 12 per cent (soluble and available, 8 to 10 per cent); soluble potash, actual, 6 to 7 per cent. Also for sweet corn, fodder corn, Hungarian grass, millet, late turnips, late cabbage, and seeding to grass. Per bag of 100 lbs., \$2.20; five bags and over, \$40.00 per ton.

Cauliflower and Cabbage Manure. Ammonia, 5.50 to 6.50 per cent; phosphoric acid, 6 to 8 per cent; actual potash, 8 to 10 per cent. Per bag of 100 lbs., \$2.35; five bags and over, \$43.00 per ton.

Grass and Grain Spring Top Dressing. Ammonia, 5 to 6 per cent; phosphoric acid, 7 to 9 per cent; actual potash, 5 to 7 per cent. Per bag of 100 lbs., \$2.50; five bags and over, \$46.00 per ton.

Cereal Brand. Ammonia, 2 to 3 per cent; phosphoric acid, total, 8 to 10 per cent (soluble and available, 6 to 8 per cent); soluble potasb, actual, 3 to 3.50 per cent. For wheat, rye, corn, oats, buckwheat, and all farm crops, particularly where farm manures are used. Specially adapted for use in hill or drill. Per bag of 100 lbs., \$1.95; five bags and over, \$35.00 per ton.

## BRADLEY'S FERTILIZERS

Are guaranteed to contain more plant food in a better mechanical condition and of higher agricultural value than any other fertilizers in the world, and they are, therefore, as the New England Homestead affirms "the most economical to use."

Do not be misled into purchasing unknown fertilizers of uncertain value, but buy Bradley's Fertilizers which have grown large crops of superior grass, grain, and vegetables, on thousands of farms all over New England for more than thirty years.

Among their leading brands are:

#### BRADLEY'S SUPERPHOSPHATE

Bradley's Superphosphate, the pioneer of the fertilizer industry in the United States, has been more extensively used than any other brand of fertilizer in the world.

From its unvarying quality and uniform condition it has gained the name that more plainly bespeaks the estimate in which it is held among the farmers than volumes of praise, — "the Old Reliable."

#### BRADLEY'S POTATO MANURE

For Growing Smooth, Sound Potatoes of the Best Quality Without Barnyard Manure.

Bradley's Potato Manure is in no sense a theoretical or experimental mixture, but is prepared from formulas which repeated field tests have proven will produce the largest crops of smooth, sound potatoes.

The universal testimony of leading farmers is convincing that it gives the best of satisfaction, and at a eousiderable saving in cost over many of the high-priced special "potato manures" whose alleged scientific eombination is their principle claim to the farmers' patronage.

## BRADLEY'S COMPLETE MANIJRES

For Potatoes and Vegetables. - For Corn and Grain. - For Top-Dressing Grass and Grain, With 10 per eent. Potash.

These manures are the richest and most concentrated fertilizers sold, as has been abundantly proven by actual results in the field. They are manufactured from the very best plant-food materials obtainable, combined in such form and proportions as long practical experience has proven will yield the largest crops of the best quality.

Send to us for finely Illustrated pamphlets, describing all of their brands, and let us quote you prices on all of these unequalled fertilizers before purchasing elsewhere.

## PRICES FOR BRADLEY'S STANDARD FERTILIZERS.

Bradley's Superphosphate			•	•			50 lb	. bag	, \$1.	00	100 lb.	bag,	\$1.8o	ton	\$34.00
Bradley's Potato Mannre .	•	•					44	"	1	.00	64	"	1.80	44	34.00
Bradley's Complete Manure for Pota				ables							"	6.6	2.10	44	40.00
Bradley's Complete Manure for Cor											66	4.6	2.10	44	40.00
Bradley's Complete Manure for Top	Dre	ssing	Grass	and	Grain	n					44	44	2.10	"	40.00
Bradley's Complete Manure with 10									·	•	44	66		44	
Bradley's High Grade Tobacco Man									•	•	"	44	2.20	"	42.00
Bradley's Seeding-Down Manure	_						•	•	•	•			3.00	.,	52.00
Bradley's Bone Fertilizer	•	•	•	•	•	•	•	•	•	•		••	1.8o	•••	34.00
Bradley's Eclipse Phosphate .	•	•	•	•	•	•	•	•	•	٠			1.80	**	34.00
Bradley's Grass and Lawn Fertilizer	•	•	•	•	•	•	•	•	•	•	"	"	1.50	"	28.00
bradies a Grass and Lawn Fertilizer			•								6.6	66	2 10	4.6	10.00

These prices are net F. O. B. Boston, but a discount of five per cent. may be deducted when cash accompanies order.

2.10

40.00

PLANT BLOOD

ME PLANT POURISHER AND TOUR

## Clay's Fertilizer.

A safe and reliable preparation. In great favor with successful gardeners in England. Prices: 2-lb. cans 35 cts.; 1/2 cwt. (14 lbs.) \$1.25; 1/4 cwt. (28 lbs.) \$2.25; 1/2 cwt. (56 lbs.) \$4.00; I cwt. (112 lbs.) \$7.00.

# Thomson's Vine, Plant and Vegetable Manure.

A safe and reliable food and stimulant for every fruit-bearing plant, also for foliage and flowering plants and vegetables of all descriptions. Prices: 1/8 cwt. (14 lbs.) \$1.25; 1/4 cwt. (28 lbs.) \$2.25; 1/4 cwt. (56 lbs.) \$4.00; I cwt. (112 lbs.) \$7.00.

Thomson's Special Chrysanthemum Manure.

Entirely soluble and very powerful, especially suitable for top-dressing chrysanthemums and similar plants. It is meant to be used as an additional stimulant during the growing season. A heaped dessert-spoon full will be sufficient for a ro-inch pot, sprinkled over the surface of the soil, and watered in with tepid water. This may be given three times during the growing season. Price, 14 lbs. \$2.25; 28 lbs. \$4.00; 56 lbs. \$7.00.

### Bonora.

Nature's plant food. Full directions with each can. Contains more soluble plant food than any other plant food on the market, and its merits have been widely tested and proven by numerous expert gardeners. Price, 4-oz. pkg. 25 cts., by mail 30 cts.; 1-lb. pkg. 50 cts., by mail 65 cts.; 5-lb. pkg., by express, \$2.50.

### Plant-Blood.

PLANT-BLOOD was invented to fill the need for a fertilizer for potted plants that would be absolutely safe and sure. Endless experiments and thorough search have at last produced in Plant-Blood just what florists have always demanded and hitherto failed to obtain. This vitalizer acts directly on the plant saps, instilling new life, imparting rich coloring to leaves and blossoms, and wonderfully quickening the growth of the plant. Its fertilizing effect is enormously superior to any other plant food on the market. Plant-Blood is put up in distinctively attractive tubular cartons. Price, 15 cts.



A chemically prepared cocoanut fibre, rich in plant food. Its peculiar character especially adapts it to induce root growth and cause healthy, vigorous plants. For potting bulbs use one-third Fibre to two-thirds of the usual soil preparation and you will be surprised at the results. Cocoanut Fibre is unsurpassed as a medium in which to sprout seeds. Price, 5 lbs., 30 cts.; 15 lbs., 50 cts.; 25 lbs., 75 cts.; 50 lbs., \$1.00; 100 lbs., \$1.50, net.



The manufacturers of the already popular Imperial Liquid Plant Food now offer the chemicals in dry form as follows:

In packages con	taining	3		Making	Imp. Liquid Plant Foo	od.	Making when diluted and	ready	for us	e.	Net Prices
11 OZ.	•				ı gal.		50 gals.				\$0.25
55 "		•			5 ''		250 ~"				1.00
7 lbs.				•	10 "		500 "				1.60
20 "	•		•		30 "		1500 "				4.00

Full directions, etc., with each package. These "Chemicals" are dry and powdered solids, dissolve easily in water and the solutions are made by the grower himself.



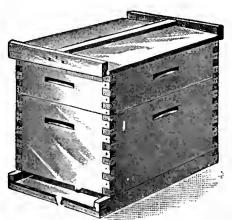
## Bees and Bee-Keepers' Supplies.

Prices subject to change.

The particular feature of the Hive, and hence its suggestive name is the dovetailing. Unlike the old-fashioned lap, miter, or halving plan, it will not gap or pull loose, but will successfully resist all climates. This Hive is fitted with Danzentaker bottom board and cover. As we ship, it is fitted complete with starters in Brood Chamber and Section Boxes. We have in stock but one size, the eight frame. All Hives set up ready for

Net price, each, \$3.00.

Section Boxes, each, I cent; per 100, 75 cents; per 250, \$1.50; per 500, \$2.50. Our No. 1 Sections are made of the choicest white basswood lumber, and are all perfect in finish, and free from defects. They are not all snow white, but vary from that to a light cream color. Choice honey shows off to hest advantage in a section not too white.



Dovetailed or Lock-Corner Hive.



Section Honey-Boxes.

### Bingham Smoker.

This is strong, well made, does not clog up and burns any fuel. It has recently been improved by the addition of a curved snout to prevent fire dropping, and a safety attachment to prevent burning the fingers in removing the hot cone for replenishing. They have wide shields; have wire handle to cone, and inverted bellows. Large 2½ in., each, 65 cents; by mail, 90 cents. Bee Supplies not included in Special Offers.

We also have in stock Brood and Section Foundation, Bee Veils, Rubber Gloves and many other articles necessary to the successful Bee-Keeper. Prices quoted upon application.



## We carry the most extensive line in New England.

(Prices subject to change.)



To Raise Healthy Chicks
Use

Breck's Hygienic Brand
Chick Food.

To Make Hens Lay
Use
Breck's Complete Poultry
Feed.



### Breck's Hygienic Brand Chick Food.

A scientifically proportioned mixture which will meet every demand of the growing chick, and supply, without excess of fat, the food necessary to produce and sustain vigorous health. There is nothing in this preparation that is at all likely to induce indigestion or diarrhoa, but on the contrary, it is so balanced in its constituents as to in a large measure make these troubles impossible where cleanliness and preper brooding conditions exist. It also contains the bone-forming properties that prevent leg weakness. It is high in protein, the flesh and muscle forming elements. There is sufficient mineral material to supply the needs of the bone structure of the rapidly growing chicks, while it is low in carbohydrate, the fat-forming element, which, where in excess, causes sickness and loss.

No other feed is necessary for the first eight or ten weeks. Feed dry. 50 lb. bags, \$1.50. 100 lb. bag, \$2.50.

Breck's Complete Poultry Feed.

We have frequently been asked by many of our patrons to put up in a convenient form a complete Poultry Feed. In response to the above requests, after a great many experiments, we offer in **Breck's Complete Poultry Feed** what we believe is the best food for poultry that is on the market to-day.

Great care has been exercised in the selection and balancing of the materials of which it is composed. It is being used in large quantities by many of the most successful Poultry Raisers in New England, and is without doubt the best Food of the kind sold at the present time. Feed dry. 50 lb. bags, \$1.35. 100 lb. bags, \$2.50.

### Breck's Mash Egg Food.

Is a properly balanced meat and cereal preparation, and is one of the best egg-producing foods we know of for poultry that do not have large runs; it is just what is wanted to keep them in good vigorous condition. Can be fed wet or dry. Price, 100 lb. bags, \$2.50.

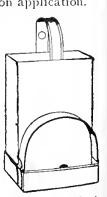
### Breck's Banner Brand Cut Clover and Clover Meal.

The best known green foods for poultry. DIRECTIONS FOR FEEDING:—Pour on boiling hot water, cover, let steam an hour, then mix with usual morning mash at the rate of one-third clover to two-thirds the regular ground grains. Per 50 lb. bag, \$1.25; 500 lbs., \$12.00. Net. Special price on larger quantities quoted upon application.



Breck's Hub Poultry Fountain. This fountain is made of the best galvanized iron, is very strong, easily cleaned, quickly filled, and is equally serviceable for both chickens and adult fowls. (See cut.) ½ gal., 50 cents each; 1 gal., 75 cents each; 2 gals., \$1.25 each. Special prices per dozen or 100 upon application.

Breck's Hygienic Poultry Fountain. Made of heavy galvanized iron. Easily cleaned and filled. Water Pan fastened with hinge and spring clip. The best sanitary fountain in every respect on the market. I gal., 75 cents each.



Breck's Hygienic Poultry Fountain



"E. H. M." Stone Fountains. Made of glazed stoneware, in two pieces; a saucer and an inverted cup, finished off on top to prevent roosting. Strong, cheap, easily cleaned and quickly filled. The best stoneware fountain yet offered. The one quart size is specially suitable for pigeons. 1 qt. 25 cts.; 2 qts. 30 cts.; 1 gal. 35 cts.; 2 gals. 50 cts. Net.

Stone Drinking Fountain. This fountain is of the best patent stoneware and is very

desirable.

Net price, each: 1/2 gal. 35 cts.; 1 gal. 40 cts.; 2 gals. 50 cts.

## Sterlingworth Poultry Charcoal.

Sterlingworth Charcoal is especially prepared for poultry. It is carefully and uniformly graded in just the right sizes, is free from ammonia or other dangerous poisons, con-

tains no useless dust or dirt and is the best charcoal sold for poultry.

It is manufactured in four grades: X (Fine Powdered) for mash foods and ducks; XX (Fine Granulated) for brooder chicks and dry chick food mixtures; XXX (Medium Granulated) for half-grown fowls and pigeons: XXXX (Coarse Granulated) for full grown fowls, geese and turkeys.

Price: per lb. 10 cts.; 5 lbs. 25 cts.; bag of 50 lbs. \$1.25.

Ground Oyster Shells. 100 lb. bag, 75 cts.; 500 lb. lots, 65 cts. per 100 lbs.

50 lb. bag, 50 cts.; 100 lbs., 80 Mica Crystal Grit.

Cracked Poultry Bone. Per bbl. of about 200 lbs.,

\$2.25 per 100 lbs. Bone Meal for Poultry and Cattle. 50 lb. bag,

\$1,25; 100 lb. bag, \$2.25. Flour of Bone. 50 lb. bag, \$1.25; 100 lb. bag, \$2.25; per bbl. of about 200 lbs., \$2.25 per 100 lbs. Raw Bone, Cracked. 100 lb. bag, \$2.25.

Poultry and Swine Meal. BRECK'S. Trial bag,

\$1.00; 50 lbs., \$1.35; 100 lbs., \$2.25.

Spratt's Food. The celebrated English preparation; nothing equals it for young chicks. 50 lb. bag, \$3.25; 100 lbs., \$6.00.

Barley. \$1.25 per bushel. Net. Buckwheat. \$1.50 per bushel. Net.

Peas. Small white Canada, \$2.00 per bushel. Net.

Sunflower. Large Russian, \$1.50 per bushel.

Millet. Golden, for chickens, \$1.50 per bushel of 50 lbs. Net.

Kaffir Corn, or White Sorghum. Per 100 lb. bag, \$2.00. Net.

Wheat. \$2.25 per 100 lbs. Net.

Sheridan's Condition Powders. 25 cts. and \$1.00.  $N\epsilon t.$ 

Conkey's Poultry Tonic. The manufacturer says this is the greatest egg producer ever discovered. Price,

25 cts. Net.

Conkey's Roup Cure. The only remedy positively known to cure Roup in all its forms, as long as the fowl can see to drink. FOR CANKER, especially in pigeons, this cure excels all others. One 50 cent package makes 25 gallons of medicine. Directions with every package.

Small size, 50 cts.; large size, \$1.00.

Pratt's Poultry Food. A poultry regulator, absolutely pure, makes large fowl, quickens the growth of young chicks, prevents and cures all poultry diseases. Makes hens lay. 26 oz. pkg., 25 cts.; 5 lbs., 60 cts., 12 lb. bag, \$1.25; 25 lbs., \$2.50; 50 lb. bag, \$5.00; 100 lb.

Pratt's Horse and Cattle Food. It regulates the bowels, blood, liver and digestive organs. It builds up run down horses, restores lost appetite, expels worms, grubs and botts. 7 lb. pkg., 50 cts.; 12 lb. bag, 75 cts.; 25 lb. bag, \$1.50; 100 lb. bag, \$5.00.

Rust's Egg Producer. 1 lb. box, 25 cts. each, if by mail, 44 cts.; 2½ lb. box, 50 cts. each, if by mail, \$1.00;

6 lb. box, \$1.00; 10 lb. box, \$1.50; 25 lb. kegs, \$3.50.

Rust's Havens' Roup Plits. These Pills act directly on the glands and mucous membrane, allaying all tendencies to fever and carrying off all morbid matter from the system. Box of 48 pills, by mail, 25 cts. Large size, \$1.00.

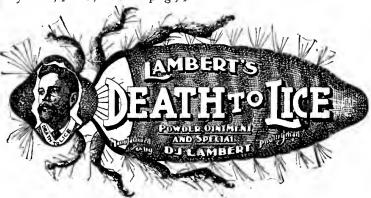
Rust's Havens' Climax Condition Powder. Small package, 25 cts., if by mail, 50 cts.; 2 lb. box, 50 cts., if by mail, 85 cts.; 5 lb. box, equal to six 25 cent packages, \$1 00.

Ground Beef Scraps. Always freshly ground from the best kettle rendered cake scrap. 50 lb. bag, \$1.50; 100 lb. bag, \$2.50; ton, \$46.00.

Animal Meal. 25 lb. bag, \$1.00; 50 lb. bag, \$1.50;

100 lb. bag, \$2.50.

Death to Lice. 5 oz. box, 10 cts., if by mail, 15 cts.; 15 oz. box, 25 cts., if by mail, 40 cts.; 3 lb. pkg., 50 cts., by mail, \$1.00; 100 oz. pkg., \$1.00.



Death to Lice, Special. A preparation containing all the qualities of the famous "Death to Lice Powder," but which is soluble in kerosene oil and can be used to paint or spray roosts and interiors of poultry houses. 4 oz. box, 10 cts., if by mail, 15 cts.; 1 lb. box, 25 cts., if by mail, 40 cts.

Death to Lice Liquid. This has been prepared by Mr. Lambert to meet the demand for a lice killer in liquid form. It is good. 1 qt., 35 cts.; ½ gal., 60 cts.; 1

gal., \$1.00. Net.

Death to Lice Ointment. For use on young chicks. Per box, 10 and 25 cts.

#### COW'S RELIEF.

Cow's Relief is compounded in such a manner as to be

specially adapted to Caked Bag caused by garget, injury, over feeding, or calving; Sore or Injured Teats, Spider in the Teat, Stricture, Hard Milkers, Cow Pox, and is especially valuable for heifers in first period of lactation, to remove the soreness and swelling that is too frequently a cause of kickers and hard milkers.





Cow's Relief.

Sterlingworth Dlarrhæa Remedy. This is the only remedy we know of which will positively cure Diarrhæa, including White Diarrhea and all other bowel troubles in young chickens and fowls. It is used in the drinking water, the chickens thus taking their own medicine. Package sufficient for several flocks, 50 cts. postpaid.

Nest Eggs. China. Per doz., 40 cts. Net. Medicol Nest Eggs. Valuable as a disinfectant.

10 cts. each; \$1.00 per doz.

Kow-Kure. It is a medicine for Cows only. It prevents abortion, cures barrenness, removes retained afterbirth, prevents tuberculosis, stops scours, cures milk fever, caked udder, swelling in the bag, bloating, red water, increases the flow of milk, cures cows "off their feed," improves the quality of the milk. Large size, \$1.00; small size, 50 cts.

Sulpho-Napthol. This preparation, originated by the late Dr. Cabot, is recommended for a great many purposes. It cleans and heals all sorts of cuts, bruises and sores. It is sure death to all kinds of bacteria and insects, and is unsurpassed as a disinfectant. For domestic animals, poultry and poultry houses it is the thing. 50 ct. bottle makes 10 gals.; \$1.00 bottle, 50 gals. solution; 1 gal. can, \$3.00.

Bellows, Spraying. \$1.25 to \$2.25. Bellows, Houchin's Patent Powder.

50 cts., 75

cts., \$1.10 and \$1.50.

Leg Bands. THE FAMOUS PHŒNIX, secure, neat, light and superior to all others. Numbered to order. Per doz. 25 cts.; per 100, \$1.50.

Leg Bands, Aluminum, for Plgeons. Double clinch, per doz., 15 cts.; per 100, \$1.00. Open, per doz., 15c.; per 100, \$1.00. Postpaid.

Leg Bands, Aluminum, for Poultry. Double clinch, per doz., 15 cts.; per 100, \$1.00. Postpaid.

Eclipse Leg Bands. (Made of Aluminum.) for Bantams, No. 2 for Mediterraneans, No. 3 for American females, No. 4 for American males, Asiatic females, small turkeys, No. 5 for Asiatic males and turkeys. We number them to order. Per doz., 15 cts.; per 100, \$1.0..

Cilmax Leg Bands. A thick brass wire goes around the leg which is locked securely by the attaching of the tag bearing number. All sizes. Doz., 15 cts.; 100, \$1.00.

Postpaid.

Leader Adjustable Leg Bands. Latest and best adjustable leg band out. Has neat, compact and smooth fastening with no catching points; easily attached and are absolutely secure. Made in two sizes: No. 1 for Bantams or Mediterraneans, No. 2 for Americans. Per doz., 15 cts.; per 100, 75 cts. Postpaid.

Nests, Wire. Strong and clean. Each, 50 cts.

Guns, Insect Powder. 2 oz. size, 15 cts. each.

Pumps, Breck's Hand Force is a double-acting portable force pump. It is made of brass, and therefore impervious to the action of acids and liquids, and will not rust or corrode. Pump is placed directly in water or other liquid, insuring a perfect suction. It is furnished complete with malleable foot-rest and suitable nozzles for a solid stream and large spray. Pump may be used for washing windows,



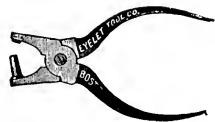
tle.

wagons, in conservatories, gardens, etc., and for general

spraying purposes. Price, \$4.50 each.

Acme Sprayer. Invaluable for spraying all kinds of insecticides in a liquid or dry powder form and for spraying cat-

They are especially adapted to the use of poultrymen and florists, and can be used by all to advantage around the house and place. The brass sprayer is not affected by acids, and is practically indestructible. All Brass sprayers Our net price, each, \$1.00



Punch, Breck's Improved Spring Lever. Works on the principle of a conductor's punch, and does perfect work. Its use enables poultrymen to identify their own

birds or any particular hatching of them. By mail 50 cents.



Lehman's Heaters. Put one of these heaters in each poultry house on cold nights and there will be no frozen combs. The use of Lehman's Heaters and Coal is no longer an experiment. Their practicability and usefulness have long since been demonstrated. The fact that 125,000 Heaters are in actual use, with an average yearly sale of 10,000 Heaters and 1/2 million pieces of coal, speaks more for their merits than thousands of testimonials.

Lehman's Heater is a metallic case 71/4 inches wide, 1/2 inches deep, and from 14 to 20 inches in length. 3½ inches deep, and from 14 to 20 inches in length. The top is oval, giving the feet a comfortable resting place. These Heaters, which are furnished with carpet coverings, have a lining of asbestos cloth between the carpet and the heater, making it perfectly safe from scorching.

The No. 3 and No. 4 Heaters are our standard Heaters, which we specially recommend, as they are packed with a special composition which retains the heat and makes them more durable. Net Prices

them mo	re durable. Net Prices.	
I	2-INCH HEATERS. (Weight 3 pounds.)	
No. 9.	White metal ends, not covered . Polished brass ends, covered with	\$2.00
7.4-	Brussels carpet	2.25
	INCH HEATERS. (Weight 6 to 9 pounds.)	
5.	Polished plated metal ends, not covered Polished plated metal ends, covered	2.50
	with Brussels carpet Polished brass ends, not covered	3.00
	Special value	3-75
" зв.	Polished brass ends, covered with	
	Brussels carpet.	4.25
20-1	NCH HEATERS. (Weight 7 to 10 pounds.)	
<b>"</b> 7.	Polished brass ends, not covered	2.50
" 7B.	Polished brass ends, covered with	3.50
<b>"</b> 4·	Brussels carpet Polished brass ends, not covered.	4.50
	Special value	4.75
Lehman	<b>Coal</b> in boxes of I doz, bricks, whole	• 7 3
	bricks only, weight 71/2 pounds	-75
Lenman	Coal in No. 3 cases, containing 100	
	bricks cut in thirds, per case	6.00
Veterli	nary Y. Zalla Amuni	

Veterinary X-Zalla. A purely vegetable preparation; contains no alcohol or poisonous ingredients. It may be applied to a raw surface or even poured into the eye of an animal without causing pain. It cures Galls, Scratches and Surface Inflammation of every description. Per large bottle, \$1.25.

## GENUINE PRAIRIE STATE INCUBATORS AND BROODERS.



To those who desire to rear as well as to hatch chicks and ducks, the selection of an incubator is of vital importance. The high death-rate experienced with chicks the first ten days is more frequently due to imperfect incubation than to any other cause. Too many incubators of to-day are constructed with reference solely to hatching the desired numbers without considering the manner in which they are brought into existence.

Weak, anomic chicks, lacking in strength and vitality, are of no value, if you hatch thousands; hence the importance of carefully considering the merits of an incubator in this direction before making a selection.

The Prairie State Sand Tray Incubators have proven themselves by thousands of tests, both in the hands of the novice, as well as in comparative results obtained by the large poultry plants using different makes of incubators.

The perfect construction and automatic heat regulation of these machines makes them easily operated and results doubly certain.

No. o 100 Eggs . \$18.00 No. 2 2.40 Eggs . \$32.00 " I 150 " . 22.50 " 3 390 " . 38.00 No. 2 Junior, 115 Eggs, \$15.00

Prairie State Incubator Co.:

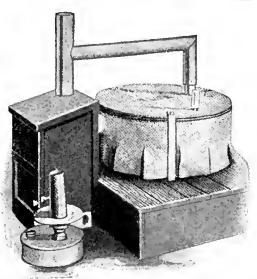
Bellingham, Mass., Nov. 8, 1907.

Prairie State Incubators have always had a reputation of being equal to any made, but in this new style you have certainly forged ahead. The large egg chamber appealed to my judgment as of great practical use, that wet sand tray took from my mind any anxiety as to proper moisture, and the close fitting egg tray allowed me to dry off my chicks without dropping into the lower part of the machine. That your Incubators hatch chicks of show quality is plain to me, as I have sold more Buff Wyandotles this falt that have won the blue ribbon than ever before. The chicks came out of the machine big, fluffy and sprightly, and grew right atong into show-room condition. I see nothing to improve in this 1907 incubator. Truly yours, N. W. SANBORN, M. D. (Farm-Poultry Doctor).

The PRAIRIE STATE UNIVERSAL HOVER has completely revolutionized the rearing of chicks. No device ever offered to the poultry-raiser has received such endorsement. In cold weather and hot weather it has been an overwhelming success. As its name implies, our Universal Hover has a universal sphere of usefulness. There is practically no limit to its adaptability. As an individual brooder, in brood houses alone or in combination with a hot-water pipe system, or may be used as an indoor brooder in almost any kind of building. It may be attached to any form of outdoor brooder two feet or more in height, to any size or form of colony house, shed, coop, piano, dry-goods or organ box. It also enables those who wish to build their own brooders to get the best brooding device possible in an economical manner. It fills that want, felt by everyone who raises poultry, for something they can use anywhere, any time, and do the work well.

The hover is twenty-two inches in diameter, the top of which is wood, lined with strawboard, a 4-inch rim extending downward, to which is attached six inches of felt curtains. The hover stands on three iron feet, but is not stationary, and may be raised and moved instantly, if desired.

A thermometer is provided, which may be read from the outside without disturbing any part of the brooder. The lamp used is made of metal, using a No. 2 Sun Hinge Burner and a metallic chimney seven inches in length, thus assuring a steady, bright, clear flame; the lamp being on the outside of the brooder in full view at all times. Surrounding the hot air flue or chimney is a fresh-air pipe, through which fresh air,



Universal Hover.

the hot air flue or chimney is a fresh-air pipe, through which fresh air, slightly warmed, is injected into the upper part of the brooder. This diffuses downward and through the curtains, thus furnishing a perfect system of ventilation.

No. 1 Outdoor Brooder					\$20.00	No. 3 Outdoor Brooder				\$12.00
" 2 " "	•					" 5 Indoor "				12.00
Universal Hover, complete			,			Universal Hover, less Lam	р Во	х.	•	6.00
, •		R	Legula	tor fo	or either Br	ooder or Hover, \$1.00.				

### THE UNIVERSITY OF MAINE,

Prairie State Incubator Co., Homer City, Pa.

Gentlemen: Last Spring I bought fourteen Colony Brooders of you for use at Go-Wett Farm. I have used them during the season and am more than pleased with them. I expect to build some more portable brooder houses—7 x 12 ft. in size—next Spring, and shatt get your Universal Hovers and attach one at each end of these double houses or brooders. I tike them.

Most truly,

G. M. GOWELL.

# NOVELTIES and SPECIALTIES

# \* in FLOWER SEEDS \*

# Aster, Breck's Concord.

These magnificent Asters are large, double and very showy, the petals overlapping clear to the centre. The plants are of luxuriant growth, 18 in. high, and bear from 25 to 40 flowers on a plant. The flowers measure 4 to 5 in. across and are of perfect form. Excellent for Florist's use.

Pure white, Celestial blue, Sea-shell pink, Mixed colors, Pkt. 15 cts.; ½ 0z. 75 cts. 15 cts.; ½ 75 cts. 15 cts.; ½ 75 cts. 15 cts.; ½ 75 cts.

I have grown the Concord Aster and found it the best variety of the Aster family I have ever grown. It possesses all the requisites necessary for a cut flower.

ELIJAII A. WOOD, West Newton, Mass.

## Aster, Eclipse.

The flowers of this beautiful and distinct Aster are of immense size, measuring six to seven inches across, pure white with fine thread-like florets; quite double, without the objectionable yellow centre seen in many Asters. Per packet 25 cts.

# Aster, Mammoth "Mauve Oueen."

This Aster is of the Comet class. The flowers are of perfect form, very large and very double, on long stems. The color of this Aster, pearl gray, makes it a valuable acquisition to the Aster family. Pkt. 15 cts.

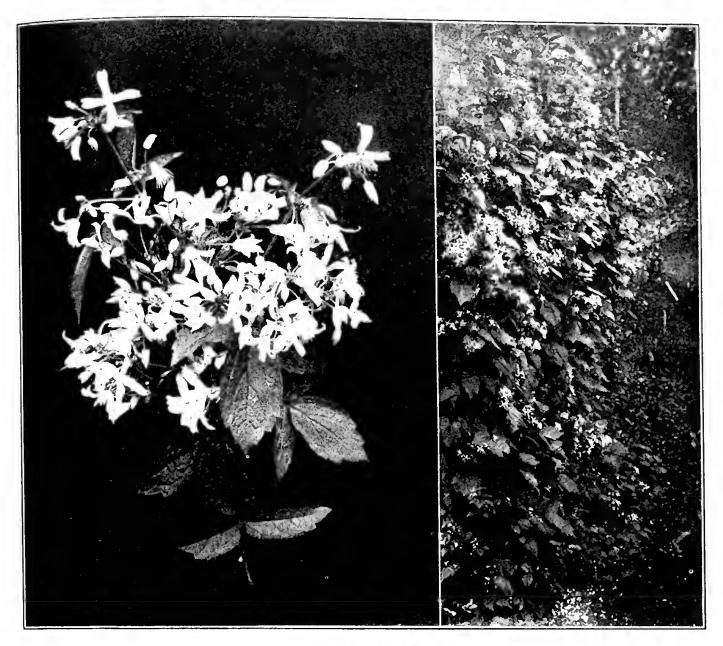
### Aster, Ostrich Plume "Model."

A new and distinct variety, with the true ostrich feather form. The plants are of compact habit, 6 inches in height and very free flowering; fine for borders.

Pure white, pkt. 15 cts. Bright rose, pkt. 15 cts.

BRECK'S CONCORD ASTER

# NEW CLEMATIS, "INA"



New Clematis "Ina"

This Clematis was awarded a first-class certificate of merit by unanimous vote of the Massachusetts Horticultural Society.

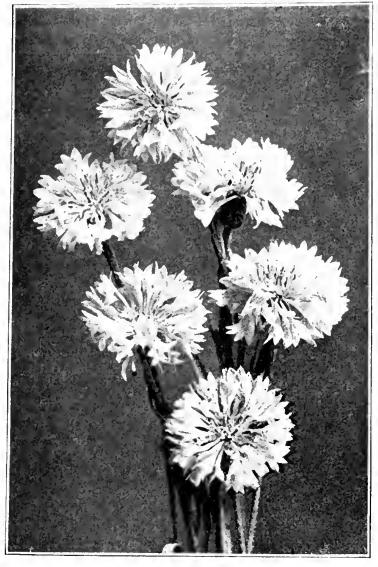
It originated in the nursery of E. F. Dwyer & Sons, Lynn, Mass.

The flowers are two inches in diameter, nicely poised on long, stiff branching stems and having from twenty-five to fifty sweet scented, beautiful flowers to each stem. Two stems are produced at each joint and the joints are from four to five inches apart.

The blossoms are white, shaded to a delicate lavender blue on the edges and on the tips of the petals, and are produced in marvellous profusion. In its season of bloom, from the first to the last of August, it is the glory of the garden, there being no other plant of any description that can rival its dainty beauty. It is especially pleasing rambling over the ground or clambering over walls or nearby shrubs.

Knowing the Clematis, "Ina" grown by our Vice-President, it gives us pleasure to endorse his description of same—a garden is not complete without it.

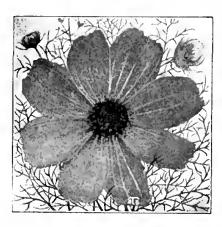
Helen L. Newhall, Sec. Houghton Horticultural Society, Lynn, Mass.



Breck's Doub'e Bachelor's Button

### Calliopsis Radiata, "Tiger Star" Dark Brown and Golden Yellow.

A rich and continuously blooming Annual with pretty, peculiar flowers. The leaflets of each flower are twisted like those of the well known Cactus Dahlia; towards the centre they show a vivid reddish brown coloration, the outer part being brilliant golden yellow. The plants reach the height of about 8 inches and form round compact bushes which are literally covered with its pretty flowers. Easy culture, early and continuous flowering are features that render this novelty most valuable to both amateurs and gardeners. Per package 25 ets.



### Cosmos, Lady Lennox.

The new gigantic orchid-flowering Cosmos. The flowers are very large and full, and the color is a light pink of extraordinary size and beauty.

Pkt. 15 cts.; oz. \$2.00.

# Aquilegia, Breck's Long Spurred Columbine.

A hardy perennial easily grown from seed.

This new single strain is the result of many years of careful selection and hybridizing, and is a great improvement on the old-fashioned Columbine. The flowers are very large and long-spurred, and embrace a wide range of color, including many new and charming shades. Pkt. 10 cts; ¼ oz. \$1.00.

### Gandytuft, Breck's White Giant.

The finest large flowered white Candytuft yet produced. It is as suitable for forcing as for outdoor culture. The spikes of bloom are pure white, broad and of immense size. Pkt. 10 cts.; oz. 50 cts.

### Centaurea Cyanus. Breck's Double Bachelor's Button.

A grand improvement on the old-fashioned Centaurea Cyanus. This strain will prove a great acquisition as a cut-flower, being double and of a very deep blue; the flowers measure two inches in diameter, with the petals formed in perfect rows, and bloom continually all summer. Pkt. 15 cts.; oz. \$2.00.

### Calliopsis Radiata "Dark Brown"

This novelty is a splendid match to the "Tiger Star," distinguishing itself only by a pure velvety brown coloration of its flowers. Per package 25 cts.



Calliopsis Radiata "Tiger Star."



Dianthus Laciniatus Punctatus.

### Godetia, Dwarf Compact, Crimson Glow.

This splendid new Godetia forms a compact little bush about 9 inches in height, with flowers of an intense crimson color. Pkt. 15 cts.

### Gladioli, Breck's Special Groff's Hybrids.

The size, form and variety of colors make Groff's Hybrid Gladioli exceedingly attractive and desirable. Those we offer as *Breck's Special are* the best, and embrace the newest forms and colors, including the rare blue, lilac and heliotrope shades. We recommend our customers to include some of these in their purchases. There is no chance of disappointment. Each 8 cts.; doz. 75 cts.; 100 \$5.00.

(For complete list of Gladioli see page 121.)

### Double Annual Hollyhock.

This strain blooms the first year from seed; the plants branch freely and will flower throughout the summer and is considered more disease proof than the perennial variety. Seed should be sown in hotbeds in February. Mixed colors. Pkt. 15 cts.; 1/4 oz. 50 cts.

### Dianthus Laciniatus Punctatus.

(New Dark Shaded Princess Pinks.)

### Dianthus Laciniatus Punctatus.

(Light Shaded Princess Pinks.)

These recent introductions in the Dianthus class will be gladly received by all lovers of pinks as a valuable acquisition; the flowers are charming and of extremely peculiar markings.

Pkt., each variety, 15 cts.

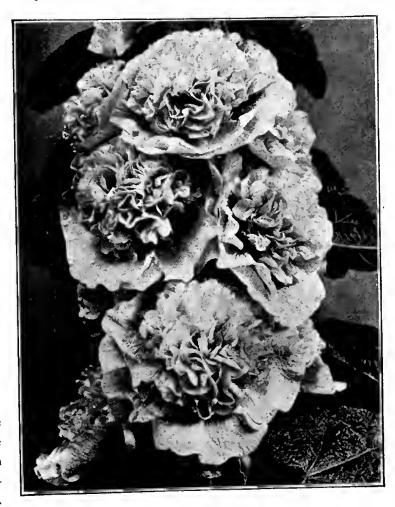
### Delphinium Elatum Hybridum (Perennial Larkspur.)

### Breck's Choice Hybrids.

These are a superior strain remarkable for the beauty and size of their flowers, embracing, as they do, all the shades of blue, varying in tints from pale lavender to deepest indigo. Pkt. 15 cts.; oz. \$2.00.

# Eschscholtzia Erecta Compacta "Dainty Queen."

This charming new shade is of a tender blush or pale coral pink, slightly deeper towards the edges, with a groundwork of delicate cream; forms a compact bush, very free blooming. Pkt. 15 cts.



Double Annual Hollyhock.

# SPECIAL PREMIUM ON SEEDS IN PACKETS.

\$1.25 VALUE FOR \$1.00

Customers ordering Seeds in PACKETS at Catalogue Prices may select Seeds to the value of \$1.25 for every \$1.00 sent us in cash; \$2.00 sent us with the order will pay for Seeds in Packets amounting to \$2.50, and so on. Thus you may select 25 cents' worth extra of Seeds in Packets for each \$1.00 sent. This offer does not include Seeds in collections, by weight or measure, or anything excepting SEEDS IN PACKETS.

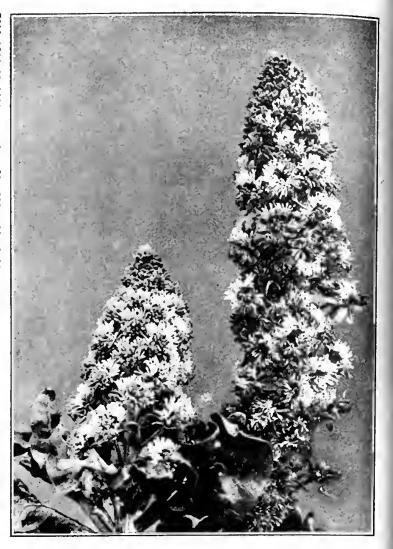


Sunburst Marigoid.

## African Marigold, Sunburst.

(Breck's Perfection Strain.)

Our strain represents many years of careful selection, and is the finest in cultivation. It produces large, globular, double flowers, measuring 4 to 5 inches in diameter, and for habit of growth and purity of color are unsurpassed. When planted in the garden they will make a grand display of glittering yellow, blooming far into the autumn. Lemon Yellow, pkt. 10 cts., ½ oz. 50 cts. Deep Orange, pkt. 10 cts., ½ oz. 50 cts.



Breck's Colossai Sweet Alignonette.

## Breck's Colossal Sweet Mignonette.

The finest of all the Giant varieties. The flower spikes are of immense size, very fragrant and rich reddish green in color. The seed of this special strain was saved from selected spikes under glass, and is excellent for forcing or outdoor culture. Pkt. 25 cts.

### Nigella Miss Jekyll (Love in a Mist).

A splendid variety, giving an abundance of long-stemmed flowers, which are of a clear blue, well set in slender, elegant foliage. One of our most attractive annuals. Pkg. 10 cts.; per oz. \$1.00.

The Sunburst African Marigold seed purchased from you has proved very satisfactory. The blooms of both varieties, Lemon and Orange, are of immense size and perfect in form. It is a strain of seed which I think would be hard to duplicate. Yours very truly,

WM. WESTLAND, Gardener to Francis Blake, Esq., Auburndale, Mass.



Petunia Norma.

### Sweet William, Breck's Improved Auricula Eyed.

The old-fashioned garden flower of which it is difficult to procure a really good strain. Our improved variety is the finest on the market; it is single and produces good trusses of large, round, individual blooms, with smooth edges and rich, well-defined markings, and embraces a wide range of color. Per pkt. 10 cts.; oz. \$1.00.

# Salpiglossis, Breck's Multi-Colored.

The Salpiglossis is a beautiful garden annual. The strain we offer under the name of Multi-Colored is a wonderful improvement over all other varieties of this very desirable plant. The magnificent flowers, large and funnel-shaped, present an extremely pleasing variety of colors in mottled, veined and self-colored forms. They require good, rich soil, and will amply repay in glorious effect good care and liberal treatment. Pkt. 10 cts.

## Breck's Imperial Stock (Gilliflower).

A special strain of the favorite ten weeks Stocks, extremely early, flowers pure white, unusually large and very double. Pkt. 15c.; oz. \$5.00.

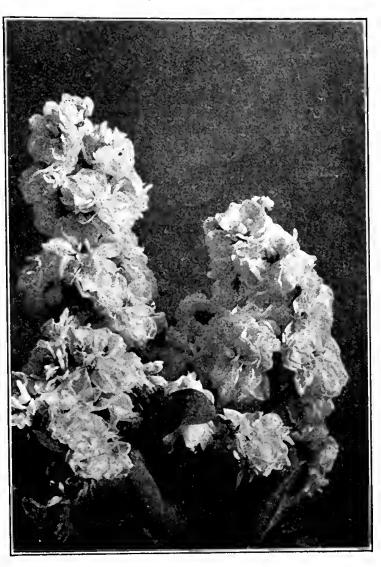
# Petunia Hybrida, "Norma" Blue with White Star.

This novelty is of medium sized compact habit, and produces its lovely velvety blue and white starred flowers in great abundance throughout the summer. Everywhere, in small gardens, on large beds and groups, but especially in window boxes and on balconies this class has justly been given the preference, as the interest of the public for new combinations of colors increases with every new introduction. Per pkt. 25 cts.

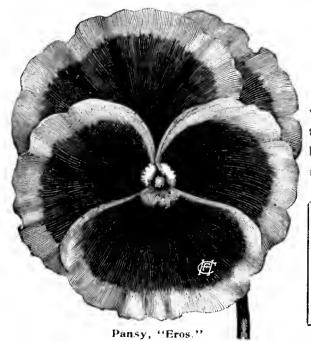
### Petunia, Canary Bird.

(P. grandiflora fimbriata aurea.)

This new Petunia is surely destined to rank foremost in the section of fringed Petunias; the plant attains a height of about 14 inches and is of a compact habit of growth. The flowers are of medium size with finely fringed and curled borders, and of a distinct yellow color, which deepens in the throat. Pkt. 15 cts.



Breck's Imperial Stock.



### Pansy, Eros.

(Viola tricolor maxima.)

This novelty produces flowers of a deep velvety brown color, with a broad golden yellow margin. The chief characteristic of this variety is that the back of each blossom has the same broad margin as the front, making it valuable for bedding. Pkt. 15 cts.

Gentlemen:

I am writing this to tell you how pleased I am with the Asters and Zinnias I received from your place the last spring—they are just exquisite.

Yours truly,

St. Andrews, N. B.

ELSPA FRYER.

## NEW SPENCER SWEET PEAS and Other Varieties of Special Merit.

Mrs. Routzahn Spencer. Buff or apricot ground suffused with delicate pink. Pkt. of 10 seeds, 25 cts.

Queen Victoria Spencer. Deep primrose flushed with rose. Pkt. of 10 seeds, 25 cts.

King Edward Spencer. Deep rich carmine scarlet of glossy effect. Pkt. of 10 seeds, 25 cts.

Apple Blossom Spencer. Standard rosy pink, wings blush rose. Pkt. of 10 seeds, 25 cts.

Burpee's White Spencer. Pure white of finest type. Pkt. 10 cts.; oz. 50 cts.

Burpee's Primrose Spencer. Clear distinct primrose. Pkt. 10 cts.; oz. 50 cts.

Countess Spencer. Bright clear pink. Pkt. 10 cts.; oz. 50 cts.

Henry Eckford. Almost clear orange. Pkt. 10 cts.; oz. 50 cts.

Queen Alexandra. Bright scarlet. Pkt. 15 cts.; oz. 75 cts. Sybll Eckford. Light salmon and buff. Pkt. 10 cts.;

oz. 50 cts.

Gladys Onwln. Clear bright light pink. Pkt. 10 cts.; oz. 50 cts.

# Sweet Peas, Breck's Boston Mixture.

The very best mixture offered at any price. It includes in good proportions over sixty of the choicest kinds, and this year is enhanced in value by the addition of many new and charming shades. Oz. 10 cts.; 1/4 lb. 25 cts.; 1 lb. 75 cts.

(For complete list of Sweet Peas see page 97.)

# Schizanthus Hybridus Grandiflorus.

(New Dwarf Large Flowered Schizanthus-Hybrids.)

The most beautiful and rich display of the loveliest orchid-like colors and shades of the well-known Schizanthus-Hybrids. Special mixture of red and pink shades. Pkt. 25 cts.

### Schizanthus Hybridus Grandiflorus

(New Dwarf Large Flowered Schizanthus-Hybrids.)

Special mixture of all colors and shades. Pkt. 25 cts.



Schizanthus Hybridus Grandiflorus.

### Salvia "Zurich".

A new dwarf scarlet (hhP). A compact and very early and free-flowering variety, 12 to 15 inches high, with erect spikes covered with a mass of brilliant scarlet. Blooms from beginning of July until cut down with frost. Pkt. 25 cts.; 5 pkts. \$1.00.

# Schizanthus Wisetonensis. (Butterfly Flower.)

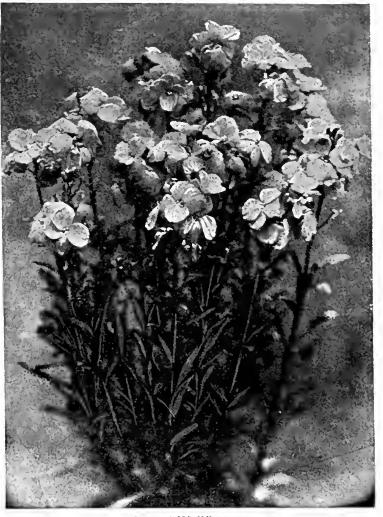
An elegant and free blooming hardy annual with large, beautiful flowers of many colors, ranging from white with yellow centre to pink with brown centre. Excellent for pot culture in winter or bedding out in summer. Pkt. 25 cts.

# Stokesia Cyanea. (Corn Flower Aster.)

A beautiful hardy perennial easily grown from seed. The plant grows from 18 to 24 inches high and produces the Centaurea-like (4 to 5 inches in diameter) lavender blue flowers from early in July until late in October, even after frost has destroyed nearly all other outdoor flowers. It is of easiest culture, succeeding in any open, sunny position. Pkt. 10 cts.

# Wallflower, Annual. (Breck's Perfection Strain.)

This is a great improvement on the Annual Wallflower brought out some years ago, which, although so wonderfully early, was very poor in color. Our grower has this year succeeded in producing four distinct shades of color, namely, Blood Red, I'ure Yellow, Cream White and Golden Yellow Dark Budded. The flowers are much larger than the old variety, and if sown in March can be had in bloom the following July. In separate colors, pkt. 25 cts. each.



Annual Wallflower.

## Hardy Perennial Phlox.

(Phlox Decussata.)

The Phlox is an old-fashioned favorite which is becoming more popular every year.

It is hardy and does well in all situations. By a selection of varieties they can be had in bloom from July until the middle of September; or by "cutting back" the plants early in the season, they will bloom throughout September. They will grow on a gravel bank, but do best in a warm, mellow soil, made deep by cultivation. We have selected twelve kinds as the best for general cultivation in this country, feeling sure they will give good satisfaction. They are all clean, distinct flowers, healthy plants and bright colors.

Boule de Feu. Beautiful, bright salmon, crimson eye; good spike; very effective.

Coquellcot. Rich, orange-scarlet.

**Eclaireur.** Without doubt the finest Phlox yet produced. Plant very dwarf, of a charming effect; immense panicles, in breadth almost equalling the height of the plant. Enormous carmine flowers, centre rosy salmon, surrounded with a starry wreath of rosy white.

Esperance. Silvery rose, centre white.

General Chanzy. A new sort of extraordinary brilliancy and of large size. One of the finest Phlox in existence. Dwarf habit.

Independence. Large and pure white; extra good.

Le Solell. Brilliant china-rose; centre bright rose, surrounded with a pale rose tint. Flowers very large and perfect. Le Feu de Monde. Bright salmon red; late.

Miss Stevenson. Deep pink, conspicuous crimson eye.

Moonlight. Beautiful silvery rose; fine truss and flower.

Ornament. Large flowers, bright pink; very large pink velvet centre.

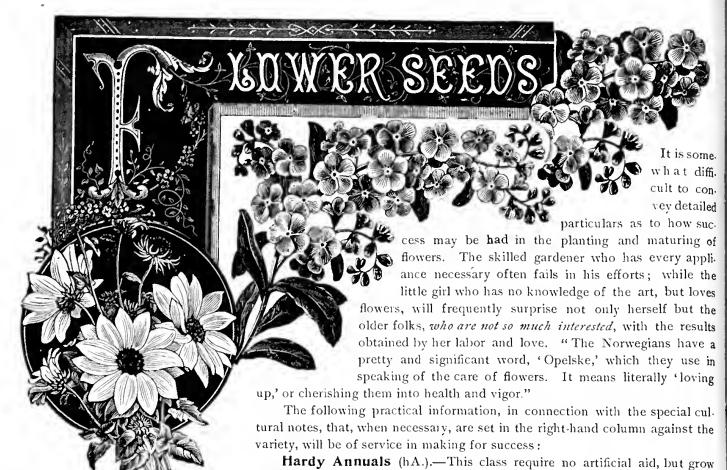
Richard Wallace. Pure white, rosy crimson eye. 15 cts. each; \$1.50 per doz.

Please send me your catalogue on all kinds of seeds and bulbs. My customers are calling for your seeds and will not have any others.

Yours respectfully,

Plymouth, N. H.

A. W. STOLL. 
ightharpoonup



and flower freely in the open air, mature their seeds and die in the same year Before sowing the seeds in the open border, the soil should be thoroughly enriched with fertilizer or stable manure, dug and raked until firm, level and smooth. If possible, the location should be free from shade, although some sorts do well where they do not have the sun for more than half the day.

Seed should be sown in spring as soon as the ground is dry enough to work freely. After the seed is sown shake over it fine soil sufficient to cover, lighter or heavier, according to its size; a good rule is, say, to cover to twice the depth of the diameter of the seed. Very fine seed, such as *Portulacas*, requires no covering at all, but should be merely pressed into the soil with a piece of board or the palm of the hand. A second sowing ought always to be made in from two to four weeks after the first, in order to provide for a succession, as well as to insure against failure.

When it is desired to sow hardy Annuals and carry them along indoors until they can be planted out for early effect, there is nothing better than shallow boxes, two or three inches deep, filled with sandy loam. Take especial care until the plants are up and during their early stages of growth to give plenty of air and moisture, and yet not too much water, or they will "damp off." When they are well out of the seed leaf they should be planted in rows in other shallow boxes; or in two-inch pots, setting from three to six plants around the edges. If they begin to crowd one another before the weather is suitable for setting out, a second transplanting, more thinly or into larger pots, may be necessary. When first set out in the garden, or during very dry weather, until well established, they should be watered frequently. Keep down all weeds, and loosen the ground occasionally, so that the plants may receive the full benefit of rains and dews, which will not be the case if the ground is allowed to become hard or crusted.

Half-Hardy Annuals (hhA.).—These, in the latitude of Boston, should not be sown out doors until about the middle of May. A good rule, followed by a successful gardener, is to sow these, and even some of the tender Annuals, at the same time he makes his sowings of cucumbers and melons. With half-hardy Annuals, however, it is generally best to sow them under the same conditions as advised for hardy Annuals in doors.

Tender Annuals (tA).—To get strong plants and an early bloom, sow the seed in shallow boxes or pots in March, and place them in a warm greenhouse, or plunge in a moderate hot bed, shade from the strong sun and water only with a very fine rose. A very light, sandy soil and good drainage are essentials. Be particular that the finer seeds are not covered over deep, but have the soil pressed closely about them. Water frequently, especially if the greenhouse or hot bed is very warm. When the plants are out of the seed leaf, transplant into shallow boxes or small pots. When sufficiently strong and the weather is suitable, set out in the flower beds, but not before the end of May.

Hardy Biennials (hB) and Perennials (hP.).—These require the same conditions as hardy Annuals. Those marked with a dagger (†) if sown early, in boxes, as directed for hardy and half-hardy Annuals, will bloom the first year. All, however, may be sown in the open border in August or September; in which case it is a good plan at the commencement of frost to give them a light covering of straw, leaves or

dry litter. When the frost is out of the ground in spring remove the covering, loosen the soil around the plants, and when large enough transplant them to where they are permanently to remain.

Half-Hardy Biennials (hhB.) and Half-Hardy Perennials (hhP.).—These may be sown in the open border as directed for hardy Annuals, but, when practical, it is generally better to start them in-doors, as recommended for half-hardy Annuals.

Tender Biennials (tB.) and Tender Perennials (tP.)-Accord these the same treatment as recommended for tender Annuals.

Those to whom a greenhouse or hot-bed is not available will meet with good success by placing the boxes or pots in the open sunlight in the windows of the dwelling house, and keep the temperature from 65 to 75 degrees during the day and 10 degrees less at night. If the soil was in proper condition at planting time, a slight sprinkling once a week will be sufficient until the plants begin to grow nicely.

Greenhouse Seeds .- Some of these may be sown at almost any season of the year. Leaf mould, or peat, with some fine sand added, is the most suitable soil, and the shallow pots or boxes before recommended can be used. The smaller seeds of greenhouse plants are somewhat difficult to germinate unless extra care be taken with them; they require to be slightly watered occasionally, and sheltered from the hot sun until large enough to transplant. Press the soil firmly down into the pot or box and make perfectly level, so that no unequal settlement takes place through watering. The seeds should be sown thinly and covered very lightly with finely sifted spaghnum moss. A pane of glass placed over the pot or box until the little plants get well started is of decided benefit, but care should be taken to air occasionally, when excessive moisture is shown by water globules on the under side of the glass. When the young plants have two leaves they should be transplanted into a similar soil, in other pots or boxes. To do this do not pull them out one by one, but, if in a pot, remove the entire contents and break up gently; if in a box, loosen by running a trowel around the side and take out a mass at a time, thus preserving the little roots which are so essential to their future welfare. After transplanting, keep in a shady part of the greenhouse and water sparingly until established, when they may be removed to the light.

It is well to know that Poppies delight in a rich, sandy loam, that Eschscholtzias will do best in a poor soil; or of Pansies, give them abundance of old manure, the richest earth you can find, plenty of water and partial shade; that you need not be anxious if it is not convenient to carry water for Nasturtiums in a dry time, for their habitat is dry Chili, and they will thrive in a dryer soil and atmosphere than almost any other plant; or that Zinnias like a heavy, cool clay; Sweet Peas a deep, rich soil and plenty of water, while such gross feeders as Roses, Sunflowers, Hollyhocks, Dahlias and Asters cannot be planted in too rich a situation; yet,

"To raise your flowers, various arts combine, Study these well, and fancy's flight decline; If you would have a vivid, vigorous breed Of every kind, examine well the seed: Learn to what elements your plants belong; What is their constitution, weak or strong;

Be their physician, careful of their lives, And see that every species daily thrives; These love much air, these on much earth rely These, without constant warmth, decay and die: Supply the wants of each, and they will pay For all your care through each succeeding day."

#### EXPLANATORY.

Our General List of Flower Seeds, it will be found, is divided into the following groups, viz.: Annuals, Perennials and Biennials; Climbers; Greenhouse Plants; Everlastings; Ornamental Grasses, etc. The botanical and common names are arranged in alphabetical order, and a very complete index will be found in front of book. dash (—) designates the repetition of the name above it as applying to the variety to which the dash is prefixed; the first column, following the name, denotes hardiness and duration; the second column, height in feet; the third column, color or predominating colors; the fourth and fifth columns show the price per ounce and packet respectively; the sixth column gives brief descriptions or special notes on culture. To this arrangement and the following abbreviations we have given the most careful attention, and we trust that their simplicity will not only find favor with our customers, but prove valuable to them as a handy reference.

#### KEY TO ABBREVIATIONS.

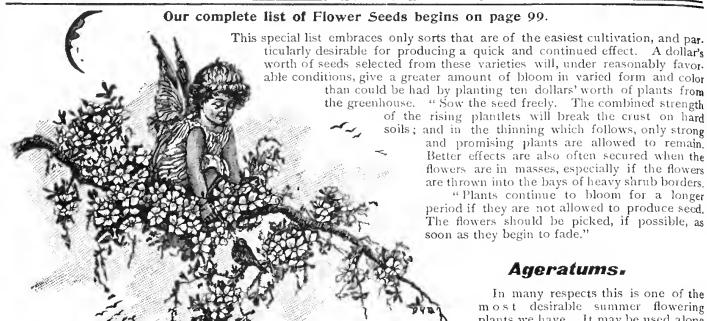
hA designates Hardy Annuals-Lasting but one year. Hardy Annuals—Lasting but one year.
Half Hardy Annuals—Lasting but one year.
Tender Annuals—Lasting but one year.
Hardy Biennials—Lasting two years.
Half Hardy Biennlals—Require protection during winter.
Hardy Perennlals—Lasting three or more years.
Halt Hardy Peronnials—Require protection during winter.
Tender Perennials—Lasting three or more years, but require greenhouse protection during winter.
Biennials or Porennials that if sown early will bloom the first year.
Traillug Habit. hhA hB hhB hhP 66 Trai. Trailing Habit.

The abbreviations of colors are-

var.—variegated. scar.—scarlet. strip.—striped. ver.—vermilion. blk.-black. crlm.-crlmson. br.—brown. tri.—trlcolor. sul.—sulphur. lav.—lavender. car.-carmine. pur.-purple.

In some instances when the flower is of two colors, these are indicated by the initial letters only,—for example, b. & w.blue and white; s. & y.-scarlet and yellow; w. & p.-white and pink.

# SELECTED LIST OF FLOWER SEEDS



In many respects this is one of the most desirable summer flowering plants we have. It may be used alone for beds and borders, or planted in connection with geraniums, coleus, cannas, etc. The colors include many

.10

shades of blue as well as white, rose and a pale yellow. The plants grow well almost anywhere, but flower most generously in a deep, rich soil. If the seed is started in a box in the house, or in a hot-bed, in the beginning of April and transplanted to where they are intended to bloom about the end of May, an abundance of flowers will be produced until hard frost. Seed of all, however, can also be sown outdoors as soon as the ground warms up, excepting the four sorts first named; these are tender perennials and should be sown early to obtain successful flowering the first summer. Seed sown in August will produce plants for winter flowering.

					0%.	L. V.
Ada Bowman.	Light blu	ie; fin	e for l	beds		
or edgings, 9 i					\$0.75	\$0.05
Blue Perfection.	Light bl	ue; fin	e for b	eds;		_
mixed; very	choice .				.30	.05
Conspicum. W			edder,	I ft.	_	.05
Lasseauxi. Ros						.05
Mexicanum. La						.05
Mexicanum. M	ixed; 1 ft				.40	.05
	,					Ü

Pkt. White; 1 ft. \$0.50 \$0.05 Dwarf Blue. Deep blue, 9 inches . Dwarf White. Clear white, 9 inches .60 .05 .60 Little Dorrit. Deep blue, 6 inches . .05 .05 Little Dorrit. White, 6 inches Nanum luteum. Pale yellow, 9 inches 1.00 .05 - Roseum. Rose, 9 inches -Princess Victoria Louise. White,

azure blue stamens, 9 inches

Sweet Alyssum.

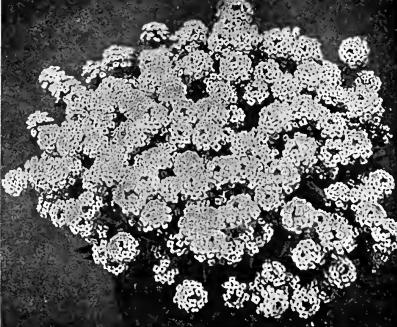
The Sweet Alyssum is so well-known and such a general favorite that it is scarcely necessary to call special attention to it here. It is of the easiest culture both indoors and out, and is suitable alike for beds and edging in summer or for growing in pots and boxes for winter blooming. It will stand considerable cold in the open ground and may be sown early; it blooms throughout the entire season until destroyed by hard frost. For winter flowering sow the seed in August or September. When bloom begins to fail cut back the plants and they will promptly come into flower again.

Maritimum (Sweet Alyssum) (hA). White, very fragrant, 9 inches . \$
winte, very fragram, 9 menes . ;
Little Dorrit. Very compact, fine
for borders, 6 inches.
Compactum. White, erect growth,
6 inches
Little Gem. White, grand for edging,
6 inches
Procumbens (White Carpet). White,
trailing habit, 6 inches
Saxatile compactum (Gold Dust)
(hP). A single plant will cover a
square foot with one year's growth
and produce hundreds of bright
yellow flowers. I ft



.05

.60



Sweet Alyssum.

### Antirrhinum (Snapdragon).

If sown in March or April and set out when strong enough, these plants make a display that is unequalled for duration and brilliancy. The tall sorts are fine in borders. The dwarf make splendid beds. They prefer a light, warm, but a well enriched soil. Seed sown outdoors in May will produce satisfactory results. If grown indoors they require about the same temperature and treatment as carnations. Most of the varieties are fairly hardy and will rive through a New England winter if well covered.

### Tall Grandiflora Varieties.

Queen Victoria. Pure white (hP), 2 ft	per oz.	50.75	pkt.	\$0.10
Crimson. Deep shade (hP), 2 ft		.75		.10
Scarlet. Very brilliant (hP), 2 ft	4.6	.75	• •	.10
Yellow. A pure soft color (hP), 2 ft		-75		.10
Striped. Odd markings (hl'), 2 ft	4.6	.75	6.6	.10
White. Fine for cutting (hP), z ft	44	.75	6.6	.10
Mixed. Choice mixture (hP), 2 ft,		.50		.05

#### Dwarf Varieties.

Queen of the North. Pure white (hP), 1 ft., p	er oz.	\$0.75	pkt.	\$0.10
Golden Queen. Clear yellow (hP), 1 ft	4.4	.75		.10
Black Prince. Nearly black (hP), 1 ft	+ 6	.7		.10
Empress. Dark rose (hP), 1 ft	• 6	.75	**	.10
Mixed. Choice mixture (hP), I ft	44	.50	4.6	.05

### Aquilegia (Columbine).

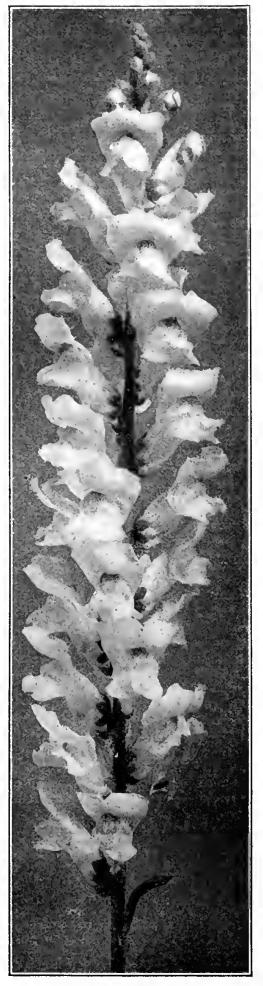
This family is one of the most beautiful and popular among hardy perennials. The different varieties present an unusual wealth of color and form. They are all of elegant habit and bloom throughout a very long season. For growing in borders or filling up bays in shrubbery they are unsurpassed. Seed sown in pans or boxes and placed in a cold frame, or in the house, in March will frequently produce bloom the same year. It is best, however, to sow seed out of doors when ground warms up. Any ordinary garden soil is suitable for their growth, but a light sandy soil is preferable. The flowers are all fragrant.

-Alba fl. pl., (hP). Dbl. white, 2 ftpe	er oa	z. \$0.75	pkt.	\$0.05
-Californica hybrida. Yellow and orange, 2 ft.	44	.75		.05
-Canadensis. Orange, 1 ft	44	2.00	66	.20
—caryophylloides. Striped, 1 ¼ ft	44	1.00	6.4	.20
-chrysantha. Vellow, 3 ft	44	2.00	4 •	.10
——fl. pl. Double yellow, 3 ft			( (	.10
—cœrulea hybrida. Blue and yellow, 3 ft	44	1.00	4.6	.10
- collection 12 choice varieties, \$0.50.				•
—glandulosa major. Blue and white, 3 ft	• •	1.00	4.	.05
—Jætschaui. Yellow and red, 2 ft				.10
-olympica. Blue, 2 ft			4.6	.05
fl. pl. Blue and white, 2 ft			( •	.10
—Skinneri. Scarlet and yellow, 11/2 ft	66	4.00	4.6	.10
-Stuarti. Blue and white, 1½ ft		ŕ	44	.10
—double mixed. Various colors	44	.50	* *	.05
-single mixed. Various colors	"	.40	£ 6	.05
-Veitch's New Single Hybrids. Various col-				5
ors in choicest mixture	16	.75	4.6	.10

# FREE DELIVERY ANYWHERE IN THE UNITED STATES

Where orders are accompanied by cash we deliver free to any Post Office, Railroad, Express Office or Freight Station at our expense, except where otherwise noted:—

Vegetable and Flower Seeds at the package, ounce, 1-4 pound, 1-2 pound and 1 pound prices. Bulbs at the single and dozen rates. Books and other publications.



Antirrhinum.

### Breck's Special Asters.

The demand for Breck's Asters from the leading commercial and private growers all over the United States is a sufficient recommendation of their superiority. We welcome a comparison of the product of Breck's seeds with that of the most highly lauded. Our prices speak for themselves.

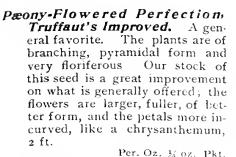
Cultivation.—Sow in fine soil, and cover lightly in shallow boxes, which should be set in the greenhouse or a sunny window. Keep moderately moist until the plants are well up, then transplant, either into other shallow boxes

three inches apart or into small pots.

three menes apart of h	1110 01	man po				
Breck's International International Prize classes and colors	e repr of l:	esents a arge flo	all th werin	e best g As-		
ters. Those who ca space to their culti	vatio	n will b	e deli	ghted		
with this selection cream of the mo						
dateper		-			pkt.	\$0.10
Betteridge's Quilled	OZ Š	1.00; ½	II	\$0.20:	nlet	80.05
— collection, 10 distinction, 6 "	ct cole	ors, .75 .50			picc.	,,0.03
Aster, Breck's Giant	t Jap	anese.	$-A_{p}$	erfect		
type of Chrysanth with long, wavy,	twist	ed peta	ls, an			
flowers well built in the pure white per	up in	the cen	itre.	5075.	nlet	\$0.10
— peach blossom		2.50, /4	"	.75	pkt.	.10
— scarlet		2.50	4.4	.75	4.6	.10
dark bluc	" "	2.50	٤.	.75	"	.10
— mixed	"	2.50	46	.75	4.6	.10
Branching Japanes	e.	A supe	rior	class.		
The flowers are ve	ery la	irge and	d res	emble		
the Japanese Chr	rysan	themun	ı in	their		
graceful fərni and	wavy	petals,	, 3 ft.			
- pure whiteper	roz. Ş		4 OZ.		pkt.	
-shell pink	"	2.00	"	.60	"	.10
— lavender	"	2.00	"	.60 .60	66	.10
— crimson	"	2.00	"	.60	"	.10
— mixed	"	1.75	"	.50	"	01.
				• , , ~		
Chrysanthemum Fiction. Finest	mixe	red Dw d. Ma	ny sl	Per-		
Chrysanthemum Fit fection. Finest 3/4 ft per — collection, 12 distinct — collection, 6	mixe oz. \$	red Dw d. Ma 52.50; ½ ors, .75	ny s] { 02. 5.	Per-	pkt.	\$0.10
fection. Finest  3/4 ft per  — collection, 12 distince — collection, 6 "	mixe oz. \$ ct col	red Dw d. Ma 52.50; ½ ors, .75	ny s] ≨ oz. 5.	Per- hades. \$0.75;	pkt.	\$0.10
fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum File  Chrysanthemum File	mixe oz. \$ ct col	red Dwd. Ma 32.50; ½ ors, .75 .50 red Ta	ny s] 4 oz. 5. 11. ]	Perahades. \$0.75;		
fection. Finest  3/4 ft per  — collection, 12 distince — collection, 6 "  Chrysanthemum File mixed, 2 ft per	mixe oz. \$ ct col  ower oz. \$	d. Ma (2.50; ½ (ors, .75 ( .50 (red Ta (2.50; ½	ny s] 4 oz. 5. 6. 11. ] 4 oz.	Per=hades. \$0.75; Finest \$0.75;		\$0.10
fection. Finest  3/4 ftper  — collection, 12 distinct  — collection, 6 "  Chrysanthemum File  mixed, 2 ftper  — collection, 6 distinct	mixe oz. \$ ct col  owen oz. \$ t colo	red Dw d. Ma i2.50; ½ ors, .75 ced Ta i2.50; ½ ors	iiy s 4 oz. 5. 6. 11. ] 4 oz.	Per- hades. \$0.75; Finest \$0.75;		
fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum File  mixed, 2 ftper — collection, 6 distinct  Ostrich Feather (Hi	mixe oz. \$ ct col  ower oz. \$ t colo	red Dwd. Ma 62.50; ½ ors, .75	ny s 4 oz. 5. 6. 7. 11. ] 4 oz. 11.	Per- hades. \$0.75; Finest \$0.75; 		\$0.10
fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum File mixed, 2 ftper — collection, 6 distinct  Ostrich Feather (In the style of Com	mixe oz. \$ ct col  ower oz. \$ t colo  loher	red Dwd. Ma (2.50; ½ ors, .75	ny s! (6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6	Perhades. \$0.75; Finest \$0.75;  After owers,		\$0.10
fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum Flomined, 2 ftper — collection, 6 distinct  Ostrich Feather (In the style of Com with soft, wavy, r in size and beau	mixe oz. \$ ct col  owen oz. \$ t colo  lohen oct, b ecurv itý to	red Dw d. Ma 32.50; ½ ors, .75 ' .50 red Ta 22.50; ½ ors redi:r	ny s! (4 oz. 6). (4 oz. 6). (7 oz	Perhades. \$0.75; Finest \$0.75; After owers, Equal		\$0.10
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fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum Flow mixed, 2 ftper — collection, 6 distinct  Ostrich Feather (In the style of Comwith soft, wavy, r in size and beau Chrysanthemums, —white, violet tipped, —terra cotta —white —white, changing to	mixe oz. \$ ct col  owen oz. \$ t colo  lohen ozt, b ecurv oxty to 2 ft. per ox	red Dw d. Ma d. Ma d. 2.50; ½ ors, .75 red Ta 2.50; ½ ors nzoll:r out larg red petz o many x.\$3.00; 3.00 3.00	ny si 4 oz. 6. 7 oz. 7 oz. 14 oz. 14 oz. 14 oz. 14 oz. 14 oz.	Per- hades. \$0.75;  Finest \$0.75;  After owers, Equal banese \$1.00; 1.00	pkt.	\$0.10 .50
fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum Flow mixed, 2 ftper — collection, 6 distinct  Ostrich Feather (In the style of Comwith soft, wavy, r in size and beau Chrysanthemums, —white, violet tipped, —terra cotta —white —white, changing to rose	mixe oz. \$ ct col ower oz. \$ t colo loher ozt, b ecurv itý te, 2 ft. per o: " "	red Dw d. Ma d. 2.50; ½ ors, .75 red Ta 2.50; ½ red Ta 2.50; ½ red petr ord	ny si 4 oz. 6. 11. 1 4 oz. 2 oz. 2 oz. 2 oz. 4 oz. 3 oz. 4 oz. 4 oz. 4 oz. 4 oz. 4 oz. 6 oz. 7 oz. 6 oz. 7 oz. 6 oz. 7 oz. 6 oz. 7 oz. 6 oz. 7 oz. 7 oz. 7 oz. 7 oz. 8 oz. 8 oz. 8 oz. 9 oz. 14 oz. 15 oz. 16 oz. 17 oz. 17 oz. 18 oz. 1	Per- hades. \$0.75;  Finest \$0.75;  After owers, Equal banese \$1.00; 1.00	pkt.	\$0.10 .50 .\$0.10 .10
fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum Fh.  mixed, 2 ftper — collection, 6 distinct  Ostrich Feather (h.  the style of Comwith soft, wavy, r.  in size and beauth of the collection, 6 distinct  Ostrich Feather (h.  the style of Comwith soft, wavy, r.  in size and beauth of the collection of the	mixe oz. \$ ct col  ower oz. \$ t colo  loher tect, b ecurv itý te, 2 ft. per o: " " "	red Dw d. Ma cl. 50; ½ ors, .75 red Ta cl. 50; ½ ors red Ta cl. 12.50; ½ ors red peta o many x. \$3.00; 3.00 3.00 3.00	my sl 4 oz. 6. 11. 1 4 oz. 12. 13. 14 oz. 14 oz. 14 oz. 14 oz. 14 oz. 14 oz.	Per- hades. \$0.75; Finest \$0.75; After owers, Equal oanese 1.00 1.00 1.00	pkt.	\$0.10 .50 .\$0.10 .10
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fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum Fh.  mixed, 2 ftper — collection, 6 distinct  Ostrich Feather (h.  the style of Comwith soft, wavy, r.  in size and beau  Chrysanthemums, —white, violet tipped, —terra cotta —white, changing to rose —rose —crimson —reddish hilac	mixe oz. \$ ct col  ower oz. \$ t colo  loher tect, b ecurv itý te, 2 ft. per o: " " "	red Dw d. Ma d. Ma d. 22.50; ½ ors, .75 ' .50 red Ta 22.50; ½ ors red peta ord peta	my sl 4 oz. 6. 11. 1 4 oz. 12. 13. 14 oz. 14 oz. 14 oz. 14 oz. 14 oz. 14 oz.	Per- hades. \$0.75; Finest \$0.75; After owers, Equal banese 1.00 1.00 1.00 1.00 1.00 1.00	pkt.	\$0.10 .50 .\$0.10 .10 .10
fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum Fh.  mixed, 2 ftper — collection, 6 distinct  Ostrich Feather (h.  the style of Comwith soft, wavy, r.  in size and beau  Chrysanthemums, —white, violet tipped, element of the collection of the collect	mixe oz. \$ ct col  owen oz. \$ t colo  lohen ot, b ecurv itý to, 2 ft. per or  " " " " " " "	red Dw d. Ma d. Ma d. 22.50; ½ ors, .75 red Ta 22.50; ½ ors red larg red peta o many 2.\$3.00; 3.00 3.00 3.00 3.00 3.00 3.00	ny si 4 oz	Per- hades. \$0.75; Finest \$0.75; After owers, Equal banese 1.00 1.00 1.00 1.00 1.00 1.00 1.00	pkt.	\$0.10 .50 .50 .10 .10 .10
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fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum Fh.  mixed, 2 ftper — collection, 6 distinct  Ostrich Feather (h.  the style of Comwith soft, wavy, r.  in size and beauth of the collection, 6 distinct  Ostrich Feather (h.  the style of Comwith soft, wavy, r.  in size and beauth of the collection of the Earlies (h.)  — reddish filac	mixe oz. \$ ct col ower oz. \$ t colo loher ozt, b cecurv itý to a a a a a a a a a a a a a a a a a a a	red Dwd. Mad. Mad. 22.50; ½ ors, .750 ors, .750 ors mzoll:r. mzoll:r. many 22.50; ½ ors \$3.00; 3.00;	ny sl 4 oz. 11. ] 4 oz. 2 oz. 2 oz. 2 oz. 4 oz. 3 oz. 4 oz. 4 oz. 4 oz. 4 oz. 4 oz. 6 dis. 7 Jaj. 6 dis. 7 dis. 6 dis. 7 dis. 7 dis. 8 dis. 8 dis. 9 dis. 14 oz. 14 oz.	Per- hades. \$0.75; Finest \$0.75; After owers, Equal oanese\$1.00; 1.00 1.00 1.00 1.00 1.00 Mar- weeks early	pkt.	\$0.10 .50 .50 .10 .10 .10
fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum Fh.  mixed, 2 ftper — collection, 6 distinct  Ostrich Feather (h.  the style of Comwith soft, wavy, r.  in size and beau  Chrysanthemums, —white, violet tipped, —terra cotta —white	mixe oz. \$ct colo ower oz. \$t colo loher ozt, b cecurv itý to , 2 ft. per or , , 3 ft. per or , , 4 ft. per or , , 5 ft. per or , , 6 ft. per or , , 7 ft. per or , , 8 ft. per or , , 9 ft. per or , , 10 ft. per	red Dw d. Ma d. Ma d. 2.50; ½ ors, .75 red Ta 2.50; ½ ors red larg red peta or many x. \$3.00; 3.00 3.00 3.00 3.00 3.00 3.00 yeen of g about Valuab d for cu	ny sl 4 oz. 11. ] 4 oz. 12 13 14 oz. 14 oz. 14 oz. 14 oz. 14 oz. 14 oz. 16 dals. 17 oz. 18 dals. 18 dals. 19 dals. 19 dals. 10 dals. 11 dals. 11 dals. 11 dals. 12 dals. 13 dals. 14 oz. 16 dals. 17 dals. 18 dal	Per- hades. \$0.75;  Finest \$0.75;  After owers, Equal banese  \$1.00 1.00 1.00 1.00 1.00 Mar- weeks early 1½ ft.	pkt.	\$0.10 .50
fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum Fh.  mixed, 2 ftper — collection, 6 distinct  Ostrich Feather (h.  the style of Comwith soft, wavy, r.  in size and beau  Chrysanthemums, —white, violet tipped, —terra cotta —white	mixe oz. \$ct colo ower oz. \$t colo loher ozt, b cecurv itý to , 2 ft. per or , , 3 ft. per or , , 4 ft. per or , , 5 ft. per or , , 6 ft. per or , , 7 ft. per or , , 8 ft. per or , , 9 ft. per or , , 10 ft. pe	red Dw d. Ma d. Ma d. 2.50; ½ ors, .75 red Ta 2.50; ½ red peta red	ny sl 4 oz. 11. ] 4 oz. 12 13 14 oz. 14 oz. 14 oz. 14 oz. 14 oz. 14 oz. 16 dals. 17 oz. 18 dals. 18 dals. 19 dals. 19 dals. 10 dals. 11 dals. 11 dals. 11 dals. 12 dals. 13 dals. 14 oz. 16 dals. 17 dals. 18 dal	Per- hades. \$0.75;  Finest \$0.75;  After owers, Equal oanese  1.00 1.00 1.00 1.00 1.00 1.00 Mar- weeks early 1½ ft. \$0.35;	pkt.	\$0.10 .50 .50 .10 .10 .10 .10
fection. Finest  3/4 ftper  — collection, 12 distinct — collection, 6 "  Chrysanthemum Fh.  mixed, 2 ftper — collection, 6 distinct  Ostrich Feather (h.  the style of Comwith soft, wavy, r.  in size and beau  Chrysanthemums, —white, violet tipped, elements —white, ehanging to rose —white, changing to rose —crimson —reddish filac —malmaison rose —mixed  Queen of the Earlies ket). Early, blood before the other sed display in the gard —dark blueper —crimson	mixe oz. \$ct colo ower oz. \$t colo loher ozt, b cecurv itý to , 2 ft. per or , , 3 ft. per or , , 4 ft. per or , , 5 ft. per or , , 6 ft. per or , , 7 ft. per or , , 8 ft. per or , , 9 ft. per or , , 10 ft. pe	red Dwd. Mad. Mad. 22.50; ½ ors, .750 red Ta. 22.50; ½ ors	ny sl 4 oz. 11. ] 4 oz. 12 13 14 oz. 14 oz. 14 oz. 14 oz. 14 oz. 14 oz. 16 dals. 17 oz. 18 dals. 18 dals. 19 dals. 19 dals. 10 dals. 11 dals. 11 dals. 11 dals. 12 dals. 13 dals. 14 oz. 16 dals. 17 dals. 18 dal	Per- hades. \$0.75;  Finest \$0.75;  After owers, Equal banese 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.0	pkt.	\$0.10 .50 .50 .10 .10 .10 .10 .10
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Queen of the Earlies.
—white ...... per oz. $1.00; ½ oz. $0.35; pkt. $0.10
—salmony rose... "
—deep scarlet.... "
                         1.00
                                       .35
                                                   .Io
                               66
                                              ..
—deep scarlet....
                         1.00
                                       .35
                                                   .10
—mixed . . . . . . . . .
                         1.00
                                                   .10
                                       \cdot 35
Comet, Giant. A much improved form of
    the Comet Aster. The large Chrysanthe-
    mum-like flowers are borne on long stems,
    in the greatest profusion, 2 ft.
-The Bride, white, per oz. $3.00; ¼ oz. $1.00; pkt. $0.10
—light blue..... "
                          3.00
                                       1.00
                    66
                                 66
                                              "
3.00
                                       1.00
                                                   .10
-crimson .....
                          3 00
                                       00.1
                                                   .10
                          3.00
                                 "
                                              66
—peach blossom ...
                                       1.00
                                                   .10
                    44
--rose.....
                                       1.00
                          3.00
                                                   .10
                    66
—sulphur yellow...
                                 ..
                                              66
                          3.00
                                       1.00
                                                   .10
                     66
                          3.00
—white .....
                                       00.1
                                                   .10
                          3.00
                                 66
                                              66
—rose and white...
                                       1.00
                                                   .10
                    44
—finest mixed . . . .
                          3.00
                                       1.00
                                                   .10
—collection, 10 distinct colors, .75.
—collection, 6 "
                              .50.
Jewei, or Bail. One of the best. The plants
    are of fine habit and free bloomers. The
    flowers are perfectly round in for n, and
    incurved like a Chrysanthemum, 2 ft.
—Sunilght. A true sulphur yellow......
                 per oz. $3 50; ¼ oz. $1.00; pkt. $0.10
—apple blossom .. "
                          3.50
                                      1.00
                                                   .10
                    "
                                 66
                                              ..
—crimson .....
                          3.50
                                       1.00
                                                   .10
                    "
—deep rose . . . . .
                          3 50
                                       1.00
                    66
.10
                          3.50
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                    "
—rose and white...
                          3.50
                                       00.1
                                                   .10
                    "
                                 66
                                              66
—azure blue .....
                          3.50
                                       1.00
                                                   .10
                    "
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—red violet .....
                                              66
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—pu:e white .....
                                             66
                          3.50
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                   "
3.00
                                       1.00
                                                   .IO
—collection, 6 distinct colors, .50.
Victoria, improved.
                        Of vigorous habit,
    pyramidal form, flowers very large, beau-
    tifully imbricated and freely produced.
    There is nothing superior, 17 ft.
 -azure blue.....per oz. $4.00; 1/4 oz. $1.25; pkt. $0.10
—dark blue ..... "
                          4.00
                                      1.25
                                                   .10
                                 66
                                              "
—scarlet .....
                                       1.25
                          4.00
                                                   .TO
 -crimson ......
                    "
                                 "
                          4.00
                                       1.25
                    "
                                 "
—light rose .....
                          4.00
                                       1.25
                                              "
                                                   .10
                    66
—carmine rose....
                          4.00
                                       1.25
                                                   .10
—rose and white...
                                              "
                          4.00
                                       1.25
                                                   .10
                    "
                                 "
—peach blossom...
                          4.00
                                       1.25
                                                   .IO
                                 "
  -purple violet ...
                                       1.25
                                              66
                          4.CO
                                                   .10
                    66
4.00
                                       1.25
                                                   .10
—white, tinted rose
                                  "
                                              "
                          4.00
                                       1.25
                                                   .IO
                    66
                                 "
                                              "
—sulphur yellow...
                          4.00
                                       1.25
                                                   .10
                                 "
—coppery rose....
                                       1.25
                          4.00
                                                   .IO
                    "
                                 "
—mixed ......
                          4.00
                                       1.25
                                                   .10
-collection, 12 distinct colors, .90.
—collection, 6
Washington. Mixed. The largest flowering
    sort in existence. Valuable for exhibition
    purposes, 2 ft. per oz. $3.50; 1/4 oz. $1.00; pkt. $0.10
  -collection, 6 distinct colors, .50.
```

### ASTERS-Continued.



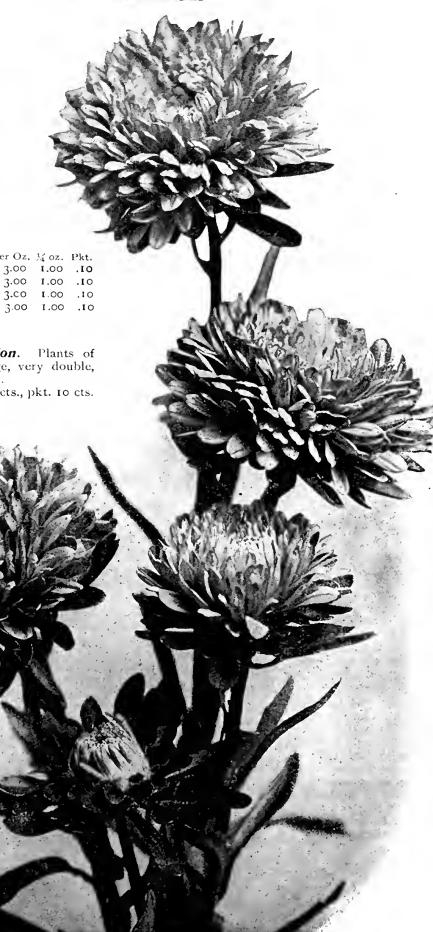
		02.	/4 U/	T. P. L.
—blood red .		\$3.00	\$1.00	.10
—brilliant rose		3.00	1.00	.10
—brilliant scarlet		3.00	1.00	.10
—dark blue .		3.00	1.00	.10
—delicate rose		3.00	00.1	.10
-crimson .		3.00	1.00	.10
-carmine rose	٠	3.00	1.00	.10
				1

dark bruc .	•	3.00	1.00	.10			
—delicate rose		3.00	00.1	.10			
-crimson .		3.00	1.00	.10			
-carmine rose		3.00	1.00	.10			
				P	er Oz.	₩ oz.	E
—light blue .					3.00	1.00	
—snow white .					3.00	1.00	
-amethyst blue					3.co	1.00	
-mixed					3.00	1.00	

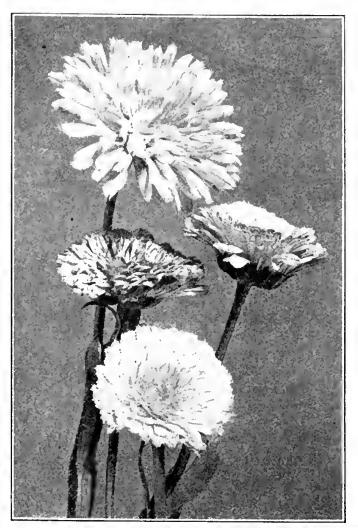
-collection, 12 distinct colors, .75. -collection, 6 distinct colors, .40.

Dwarf Pæony-Flowered Perfection. Plants of fine, dwarf habit. Flowers large, very double, incurved, and of great beauty, 1 ft.

-finest mixed, per oz. \$2.50, \( \frac{1}{4} \) oz. 75 cts., pkt. 10 cts.



Pæony-Flowered Perfection Aster. (Truffaut's Improved.) See Special Offers on third page of cover.



Calendula (Pot Marigoid).

### Candytuft (lberis).

Very showy, branching annual plants that produce flowers which embrace nearly all shades of red, purple and white. The seed may be sown any time indoors and the plants set out where wanted to bloom, when the weather is suitable. A succession of sowings lengthens the season of bloom. Seed sown outdoors in spring will produce flowers from July until September. Is very effective for beds, borders, etc., and useful for pot culture during winter. Grown extensively by florists for cutting.

Breck's Improved White Spiral. White, 11/2 ft., oz. 50 cts.; pkt. 5 cts.

carmine. Carmine, 1 ft., oz. 25 cts.; pkt. 5 ets.
crimson, Dunnett's. Crimson, 1 ft., oz. 25 cts.; pkt. 5 cts.

Empress. White, I ft., oz. 35 cts.; pkt. 5 cts.

Giant Hyacinth-Flowered. White, I ft., oz.

40 cts.; pkt. 5 cts.

—Little Prince. A dwarf Empress. White, 3/4
ft., oz. 50 cts.; pkt. 5 cts.

-odorata. White, 1 ft., oz. 25 cts.; pkt. 5 cts.
-Rocket. White, 1 ft., oz. 25 cts.; pkt. 5 cts.

Rocket. White, 1 ft., oz. 25 cts.; pkt. 5 cts.
Rose Cardinal. Rose, 1 ft., oz. 40 cts.; pkt. 5 cts.

—umbellata. Purple, I ft., oz. 25 cts.; pkt. 5 cts. —mixed. Mixed, I ft., oz. 25 cts.; pkt. 5 cts.

-dwarf hybrid. Mixed, 34 ft., oz. 60 cts.; pkt. 5 cts.

—Queen of Italy. Pink, 1 ft., oz. 30 cts.; pkt. 5 cts.

Perennial Candytuft, see Iberis.

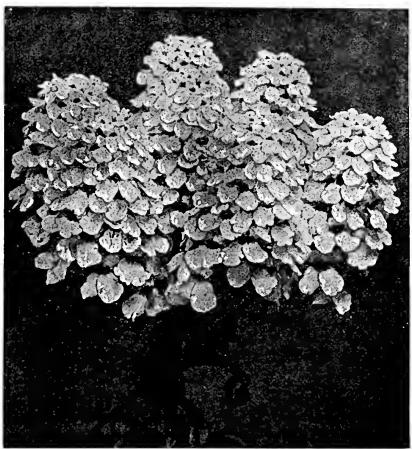
### Calendula (Pot Marigold).

"The Marygold of Shakespeare's time." One of the most popular and easily grown hardy annuals. The plants are strong, free flowering and do well in almost any situation, although they prefer a warm, loose soil. They bloom the whole season, particularly if the flowers are picked. It is usual to sow the seeds where the plants are intended to stand, but they will bear transplanting. Calendula make good pot plants and flower freely during the winter.

	$O_{Z_*}$	Pkt.
La Proust. Buif, 1½ft\$	0.25	\$0.05
Meteor. Creamy centre edged with orange, 1 ft.	.25	.05
Nankeen. A beautiful shade, 1 ft	.25	.05
Prince of Orange. Orange, 1 ft	.25	.05
Pluvialis (Cape Marigold). White, 1 ft	.25	.05
Ranunculoides (Garden Marigold), 1 ft	.25	.05
Sulphurea. Pale yellow, 1 ft	.25	.05
Superba. Vellow, dark eye, 1 ft	.25	.05

### SPECIAL PREMIUM ON SEEDS IN PACKETS. \$1.25 Value for \$1.00.

Customers ordering Seeds in PACKETS at Catalogue Prices may select Seeds to the value of \$1.25 for every \$1.00 sent us in cash; \$2.00 sent us with the order will pay for Seeds in Packets amounting to \$2.50, and so on. Thus you may select 25 cents' worth extra of Seeds in Packets for each \$1.00 sent. This offer does not include Seeds in collections, by weight or measure, or anything excepting SEEDS IN PACKETS.



Candytuft, Breck's Improved White Spiral.

### Centaurea (Cornflower).

C. Cyanus is the favorite Bachelor's Button, or Ragged Sailor. This class is of the earliest culture and produces an abundance of bright colored and beautifully formed flowers throughout a very long season. The strain of seed we offer is a very much improved one and embraces everything desired in color and form. Sow seed early outdoors and thin out the plants to 6 or 8 inches apart, or in boxes in the house, and transplant when large enough.

Per Oz.	Pkt.
Cyanus Emperor William (hA),	
—blue, 1 ft	\$0.05
—brown, 1 ft	.05
_red, 1 ft	.05
_pink, 1 ft	.05
—Victoria, blue, 3/4 ft	.10
—lilac, 1 ft	.05
—purple, 1 ft	.05
—white, 1 ft	.05
—double mixed, 1 ft	.05
-single mixed, 1 ft	.05
Americana. Reddish lilac, 3 ftto	.05
—alba, white, 3 ft	.10
Imperialis alba. White. A new	
race of hybrids. Very large.	
Sweetly scented flowers. Con-	
tinuous bloomers and ex-	
tremely hardy, 3 ft	.10
—Armida, lilac	.10
Favorita, rose	01.
-purpurea, purple rose	.10
-splendens, dark purple	.10
—mixed	01.
<i>Moschata</i> (Sweet Sultan). Mixed, 1½ ft	0.5
7	.05
Sauveolens (Yellow Sweet Sul-	
tan). Yellow, $1\frac{1}{2}$ ft40	.05

### Gentaurea (Perennial Flowering).

These differ from the *Cyanus* in their stronger growth, greener foliage and larger, sweeter flowers. To obtain bloom the first season, seed should be sown early indoors. Any ordinary garden soil will answer, but a warm light one gives best results.

Odorata Chameleon.	Yellow	
and rose, 1½ ft	\$1.50	\$0.10
—Margaret, pure white, 21/2	inches	
across, I ½ ft	1.50	.10



Centaurea Cyanus.

## Centaurea Silver-Leaf (Dusty Miller).

Beautifully cut silvery leaves. These plants are much used for bedding and edging, and thrive almost anywhere. A little care is necessary in watering young seedlings, as they are liable to damp off.

—candidissima (hhP), I ft......per ¼ oz. \$1.00 pkt. \$0.10

 —Clementei
 " .75 " .10

 —gymnocarpa
 per oz. .80 " .10

 Rutifolla Purpurea
 " .10

### Chrysanthemums, Annual or Summer Flowering.

All the summer flowering chrysanthemums are very effective an I showy plants for beds and borders, besides affording an immense material for cutting. Sow seed where the plants are wanted to bloom and thin out to 9 inches apart; or stronger, earlier flowering plants can be had by sowing early in a cold frame or in a box in the house, and transplanting when large enough.

Coronarium. White, 11/2 ft. per cz. \$0.25	pkt. So	05
—yellow, 1½ ft " .25		.05
-sulphur, $1\frac{1}{2}$ ft		.05
- imbricatum, mixed, $1\frac{1}{2}$ ft " .30	,	.05
—mixed, $1\frac{1}{2}$ ft		.05
Tricolor, double. Golden-leaved, mixed,		
$1\frac{1}{2}$ ftper oz. \$0.30	6.6	.05
-Dunnett's Double Golden, yellow, 11/2		
ft per oz \$0.75 pkt.	6.6	.05
-Eclipse, brown and yellow, 11/2		
ftper oz. \$0.40	6.	.05
Burridgeanum, white and red, 11/2		
ftper oz. \$0.35	"	.05
—Purple Crown, scarlet and yellow, $1\frac{1}{2}$		
ftper oz. \$0.40	"	. 05
—scarlet, $1\frac{1}{2}$ ft	4.4	. 05
-white, $1\frac{1}{2}$ ft " .25	6.6	.05
—yellow, $1\frac{1}{2}$ ft " .25	"	.05
—double mixed, $1\frac{1}{2}$ ft " 30	"	.05

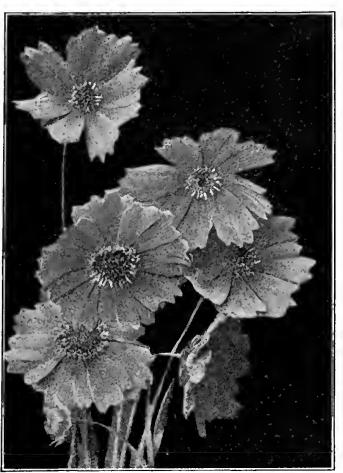
Erfurt Star. Quilled petals, mixed, 1 ft	pkt.	\$0.10
Fringed Hybrids, $1\frac{1}{2}$ ftper oz. \$1.00	4.6	.10
inodorum (Bridal Robe), hP. Double, white,		
1 ftper oz. \$0.75	"	.05
Frutescens (Marguerite or Paris Daisy), hP. White, golden centre. They are attractive garden plants and valuable for cutting,		
1 ftper oz. \$1.00	"	. 10
Cointesse de Chambord (Yellow Paris		
Daisy), hP. 1 ftper oz. \$1.00	"	. 05
Uliginosum, hP. white, 11/2 ft. " 1.00	"	. 10
Maximum Perfection, hP. white, 2		
ft per oz. \$1.25	4.4	.10
Segetum (Evening Star). Large flowers of		
pure golden yellowper oz. \$1 25	66	.10
Leucanthemum hybridum (Shasta Daisy),	4.	
hP. White; very large flowers, 3 ft	"	. 10

### Cockscomb (Celosia).

The Cristata sorts have become very popular for bedding; their beautifully formed, highly colored flowers being very attractive and effective. The Plumosa class is splendid in both foliage and flower, very suitable for vases, borders, etc. The "Ostrich Feather" produces large plumes, beautifully curved and curled.

Seed should be sown in a hotbed in March or April, and transplanted to pots when large enough.

Cristata dwarf chamois.	Fa	W11 3/4		
ftpe	r oz.	\$2.50	pkt.	\$0.05
-copper-color, bronze, 34 ft	66	2.50		.05
—dark crimson, 3/4 ft	"	2.50	4.6	.05
—Empress, purple, ¾ ft	"	7.00	66	.10
-Glasgow Prize, crimson, 3/ ft.	"	4.00	"	.10
—golden yellow, ¾ ft	66	3.00	"	.05



Coreopsis (Calliopsis).

ma cransplanted to pots when larg	ge enoug	ζ11.		
—Queen, rose, 34 ft p	er oz. \$	3.00	pkt.	\$0.05
—scarlet, 3/4 ft	"	2.50	* *	.05
—violet, ¾ ft	"	2.50	"	. 05
—Vesuvius, scarlet, ¾ ft	64	2.50	"	.05
—mixed, ¾ ft	"	1.50	"	.05
Collection. 12 dwarf sorts, .60.		_		
Plumosa. Crimson, 2 ft	44	. 50	66	.05
—golden yellow, 2 ft	" "	. 50	+ 6	.05
—Thompson's Superb, crim., 2 ft.	6.6	- 75	6.6	.05
-Ostrich Feather, crimson, 3 ft.	66	. 7.5	44	.05
—— orange, 3 ft	"	.75	"	.05
—mixed	4.4	- 50	"	.05
Spicata (Argentea Linearis).	Green	and		-
white, $2\frac{1}{2}$ ft	<b></b>		"	. 05

### Coreopsis (Calliopsis).

A genus of very showy annual and perennial plants that are invaluable for garden decoration and cutting. They enhance the color of the garden by their wealth of bright yellow flowers, which is strengthened in some sorts by disks of rich crimson, maroon and various shades of brown. The perennials are all hardy border plants and well worthy a place in every garden. The flowers last well when cut.

Atrosanguinea, hA. Crimson, 2 ft......per oz. \$0.25 pkt. \$0.05 California Sunbeams, hA. Shades of yellow, 2 ft.....per oz. \$0.50 .05 Bicoior marmorata, hA. Yellow and brown, 2 ft..... per oz. \$0.25 -nana, hA. Mixed, I ft..... " .30 .05 -tinctora, hA. Yellow and brown, 2 ft.....per oz. \$0.30 Coronata, h A. Yellow, 2 ft... "40 .05 .05 Drummondii, hA. Yellow and brown, 1 .05 Double Hybrids, hA. Various colors, 1½
ft.....per oz. \$0.40 .05 Tom Thumb Crimson King, hA. 1/2 ft... .10 Mixed, hA. 11/2 ft..... per oz. \$0.25 Grandiflora, hP. Yellow, 2 ft.. ".50 Lanceolata. hP. Yellow, 2 ft.. ".50 .05 .05 Lanceolata, hP. Yellow, 2 ft.. ".50 Perennials, hP. Mixed. Various colors. 2 .05

ft.....per oz. \$c.50

.05

### Cosmos (Cosmea).

We especially recommend Breck's Massachusetts grown Cosmos as the most desirable and most satisfactory for growing in New England. Under ordinary cultivation they will begin to bloom in July and continue up to frost. The flowers are of good size and delicate shades. Sow seeds of Breck's Early Flowering varieties in open ground, in light warm soil,



Breck's Early Flowering Cosmos.

early in May and cover not more than half an inch deep. The seed germinates in about ten days. The Cosmos must have the full sunshine, as it will not succeed in shade or in low damp ground. High-grade fertilizer, rich in potash, such as Breck's Lawn and Garden Dressing, gives best results. Seeds of the later varieties should be sown early in March in a hot-bed or box in the house. When plants are 2 inches high transplant into 2-inch pots, when well established repot

into 4-inch pots and water moderately. Transplant to open ground in June.

Breck's Early Blooming.	Per oz.	Pkt.
—pink, 3 ft	\$1.50	\$0.10
—white, 3 ft	1.50	,10
3 ft	1.25	.10
—pink	.50	.05
-red	.50	.05
—white	.50	.05
—mixed	.50	.05

### Eschscholtzia (California Poppy).

Large showy flowers in shades of yellow, orange, rose and white. The foliage is bluish green and very attractive. For a display in beds and borders as well as for cutting, these flowers are very satisfactory. The plants are fairly hardy and seed may be sown quite early where wanted to bloom. They are somewhat impatient of transplanting.

Californica, h.A. Vellow

Camornica, nA. Yellow			
and orange, 1 ft. per oz.	\$0.25	pkt.	\$0.05
-rose cardinal "	.30	- 46	.05
Giant (Hunnemannia). Yel-	_		•
low per oz.	.40	"	.05
Mixed "	.30	"	.05

### Breck's Silver Medal Hollyhocks (Althæa Rosea).

The fungi disease, that for a time made Hollyhocks unpopular, has to a great extent erations, and saving seed from them only. It is

been overcome by propagating healthy plants through several generations, and saving seed from them only. It is still advisable, however, to spray the plants once or twice during spring, and again before coming into bloom, with Bordeaux Mixture.

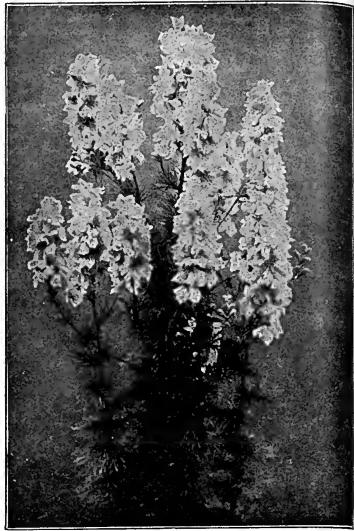
Breck's Silver Medal strain of seed is superior to any in vigor of growth, texture, quantity and range of color. Although Hollyhocks are perennials, young plants produce larger flowers and fresher colors than old ones, therefore we recommend the sowing of seed every year. Plants will flower the same year from seed sown in the greenhouse in January and grown on in pots until time for setting outdoors. Sowings can also be made from May to August for the following year's flowering; when the plants are large enough, transplant to a rich, cool soil, giving each at least a foot of space for growth. The permanent border or location in which they are set should be dug deep and well manured. Abundance of water should be supplied throughout the entire season of growth.

Strong Flowering Plants, 20 cts. each, \$2.00 per doz., \$15.00 per 100. See Special Offers on third page of cover.

### Larkspur (Delphinium).

Larkspurs thrive in any good garden soil, but are of much better color and texture of flower when grown in a deep, rich, sandy loam. Both the annual and perennial sorts are easily raised from seed, but as it is somewhat slow in germinating fall or very early spring sowing is recommended. The perennial sorts are also propagated by cuttings and divisions of roots. Seedlings should be given plenty of room by transplanting; they may be set out where they are intended to flower any time in May or June. The tall sorts are very suitable for setting among shrubbery and in borders; the dwarfer kinds are effective for beds. Two crops of flowers can be had each season by cutting away the flower stems of the first crop as soon as the flowers have faded

as soon as the nowers have raded.		
	er Oz.	Pkt.
Bismarck, hA. Red striped, r ft		\$0.05
Candelabrum, hA. Double, mixed, 11/2 ft.	\$0.75	.05
Double Dwarf Rocket, hA. Mixed, 1 ft	.30	.05
<b>Emperor,</b> hA. Mixed, $1\frac{1}{2}$ ft		.05
Giant Hyacinth Flowered, hA. Mixed, 2 ft	30	.05
Tall Rocket, hA. Mixed, 21/2 ft		.05
Cardinale, hP. Scarlet, 3 ft		.10
Cashmerianum, hP. Purplish blue, 3 ft		.25
Chinese Double, hP. Blue, 2 ft	.40	.0'5
Elatum (Bee Larkspur), hA. Blue, 4 ft	.40	.05
Formosum, hP. Blue and white, 21/2 ft	.50	.05
GrandIflorum Album, hP. White, 2 ft	.50	.05
Double Hybrids, hP. Mixed, 2 ft		.05
Nudlcaule, hP. Scarlet, 11/2 ft	2.50	01.
Zalil, hP. Yellow, 1 ft		.10
Collection. Six varieties, Dwarf Rocket, .30	) <b>.</b>	
Collection. Six varieties, Tall Rocket, .30	٠.	



Larkspur Tall Rocket.

#### Marigolds (Tagetes). (See also Calendula.)

For adding shades of yellow to the garden effect in late summer and autumn the African and French Marigolds are unsurpassed. They make nice beds when grown together, the French sorts being used for edging; both sorts are also very desirable for borders or for brightening up any bare or colorless spots. Sowings should not be made outdoors until danger from frost is passed.

Breck's Scotch Prize. African					
lemon, hA, 2 ftp	er oz	. \$0.30	pkt	. \$0.05	— — purple and gold
— —orange		.30	**	.05	— —gold edged, ¾ foot,
— —El Dorado, yellow	"	.30			——mixed, I foot
— Pride of Garden, yellow	"	.30	**		— —collection 6 distinct varieties, .
— — mixed, 2 feet	"	.30	"	.05	——collection 12 distinct varieties
— — collection of 6 distinct varie-					Signata Pumila. Brown and
ties, .2 <u>5</u> .					yellow, I foot
— French Tall Double. Mixed,					Signata Pumlla. Golden ring,
2 feet	"	.30			brown and yellow
— —dwarf double, mixed, r foot.	"	.30	"	.05	—Cloth of Gold, yellow

	——————————————————————————————————————
	— — purple and gold " .30 " .05
	— — gold edged, ¾ foot " .30 " .05
	— — mixed, I foot " .30 " .05
	— — collection 6 distinct varieties, .25.
	— — collection 12 distinct varieties, 40.
	Signata Pumila. Brown and
1	yellow, I footper oz. \$0.40 pkt. \$0.05
- 1	Signata Pumlla. Golden ring,
- 1	brown and vellow " 40 " Of

### Mignonette (Reseda Odorata).

Well known, fragrant favorites, delightful for working into bouquets. For winter flowering seed should be sown in July or August. All the sorts we offer are very fine, but especial attention is called to Breck's Giant Machet and Golden Machet as being particularly good and the most desirable for pot culture. A succession of bloom during both summer and winter may be had by repeated sowings.

Grandiflora, hA. White, I ft. p Allen's Defiance. Red and	er oz.	\$0.15	p <b>kt.</b>	\$0.05
white, 11/2 feet	"	.50	"	.05
dish colored flowers  Breck's Selected Giant			66	.10
Machet. Red	66	.75	"	.10
Crimson Giant, or Queen. Red	46	·75	"	.05
Gabriele. Red	"	.50		.10

Golden Machet.	Yellow Prince p	er oz.	\$0.50	pkt.	\$0.10
Golden Queen.		66	.30	"	.05
—Goliath. Bright	red, very large,				
2 feet				"	.10
Miles' Spiral. V	Vhite, 11/2 feet	"	.25	"	.05
Parson's White.	White	"	.25	66	.05
Victoria. Red		"	.50	44	.10
White Prize. V		66	.30		.05

### Breck's Rainbow Nasturtiums (Tropæolum).

Many people are disappointed in the Nasturtiums they raise. A great variety of soft and pleasing colors were looked for, but only old hard reds and yellows were produced. This result is chiefly due to importing cheap seeds. The seed we offer is a selected strain and mixed in proper proportions so that our customers may be assured of having all the effective shades of pink, rose, scarlet, crimson, brick, claret, checolat, brown, garnet, orange, primrose, vellow and white. Seed may be planted, one inch deep, early in April, where wanted to bloom or in any convenient place, and the plants when large enough transplanted to the beds, etc.

placet	•			
Dwarf Varieties.				Tall or Climbing Sorts.
Aurora, yellow veined, 34 ftper oz. \$0	2.15	pkt.	\$0.05	-King Theodore, maroonper oz. \$0.15 pkt. \$0.05
Beauty, yellow and scarlet "	.15	**	.05	-luteum, yellow
-black (King Theodore) "	.15		.05	—Moonlight, pale straw " .15 " .05
_bronze	.15	4.6	.05	-regelianum, violet " .15 " .05
-cœrulea 10sea, peach"	.15	6.4	.05	-Scheurvianum, sulphur " .15 " .05
-crimson	.15	44	.05	——coccinium, yellow striped " .15 " .05
-Crystal Palace Gem, spotted "	.15	64	.05	—Snolight, golden yellow " .15 " .05
_Cloth of Gold, yellow "	.15	4.6	.05	-Vesuvius, salmon, dark-leaved. ".15 ".05
-Empress of India, dark leaved, crimson	.15	"	.05	—mixed " .15 " .05
-Golden King, yellow "	.15	66	.05	—collection, 12 colors, .50.
-King of Tom Thumbs "	.15	4.6	.05	Lobb's Nasturtiums (Tropæolum Lobbianum) are
Lady Bird (Bird Flower,) orange and red	.15	66	.05	more delicate in flower and foliage than the others, and
-Pearl, white "	.15	66	.05	equally desirable.
-Ruby King, carmine "	.15	66	.05	Tropæoium Lobbianum, Asa Gray, white,
-rose	.15	66	.05	8 ftper oz. \$0.50 pkt. \$0.10
-scarlet "	.15	66	.05	-Brilliant, scarlet " .25 " .05
ispotted "	.15	"	.05	—Crown Prince, dark red " .25 " .05
-yellow "	.15	6.6	.05	—Giant of Battles, carmine " .25 " .05
Breck's Rainbow Mixture "	.15	"	.05	—Good Venture, choice mixture " .25 " .05
per lb. \$1.50.	_		-	—Lili Smith, crimson and scarlet " .25 " .65
-collection, 12 distinct varieties, .50.				-Lucifer, dark crimson " .25 " .05
Lilliput. Mixed, ½ ftper oz.	.25	44	.05	—Napoleon III, striped " .25 " .05
Tall or Climbing Sorts.	_		_	—Roi des Noirs, black
-atropurpureum, dark crimson, to ft.	.15	"	.05	—Spitfire, scarlet " .25 " .05
-coccineum, scarlet"	.15	"	.05	—yellow " .50 " .10
-cœruleum roseum, dark rose "	.15	"	.05	—mixed " .25 " .05
_Dunnett's Orange, orange "	.15	"	.05	-collection, 2 colors, 50.
-Edward Otto, lilac "	.15	**	.05	Mme. Gunther's Hy brids. Mixed " .25 " .05
-Heinnemanni, chocolate "	.15	"	.05	Peregrinum (Canary Bird Flowers),
-hemisphericum, orange "	.15	"	.05	yellow
	_			

## Pansy (Viola Tricolor).

The Pansy is one of our specialties. For size and form of flowers, variety and brilliancy of colors and markings, there is nothing approaches those we offer. Breck's Boston Prize is an American strain and is superior to any European mixture. The flowers are immensely large and wonderful in their coloring.

The English and Scotch Prize Pansies are remarkably fine;

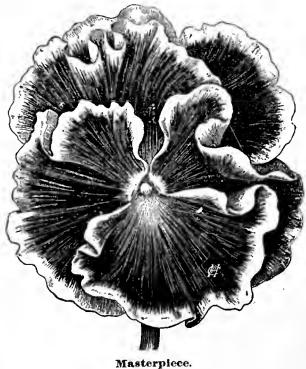
they are from the finest collections in these countries.

Our Trimardeau Pansies embrace the cream of that type, and

will give perfect satisfaction in every particular.

Pansies repay good treatment in profusion and size and brightness of flower, as well as in large, handsome foliage. They delight in a cool, moist soil and a situation that protects them from cutting winds as well as the midday sun. To obtain large flowers early in spring, seed should be sown in July or August and the plants protected with a frame during winter. Spring sown seed does very well, although the flowers produced are not so large.

yory went, thenough the notice products		0		
Breck's Boston Prize, hP. Mixed. 1 ft. p.	eroz	\$7.00	okt.	\$0.25
Breck's International Prize. Mixed		6.00		.15
Bugnot's Private Strain. Mixed		8.co	44	.25
Bugnot's Blotched. Mixed	"	8.00	"	.25
Belgian Blotched. Mixed. 3/4 ft		2.50	"	.10
Cassier's Giant Odier. Mixed	"	6.00	66	.25
Cassler Reds. Mixed shades of red	66	6.00	"	.25
English Fancy. Mixed	"	5.00	"	.20
-Show. Mixed	"	2.00	"	.10
Scotch Prize. Mixed	"	5.00	"	.20



I have no hesitation in saying that yours is the best strain of Pansy seed I have ever used, and you can send along Yours respectfully, the usual order. ALEXANDER EMSLIE, Barre, Vt.

#### PANSIES — Continued.

Trimardeau, or Giant, Mixed.					Large-Fiowered. Fawn per oz. \$1.25 pkt. \$0.10
Mixedper	r oz.	\$3.00	pkt.	\$0.10	-Faust, or King of Blacks " 2.00 " .to
—atropurpurea. Purple	44	3.00		.10	—gold margined " 1.25 " .10
-Emperor William. Blue	"	3.00		.10	—Havana brown " 1.25 " .Io
	"	4.00	6.6	.10	—Lord Beaconsfield. Blue and white " 1.25 " .10
Golden nve-spoeted. Variegated	"	3.00		.10	—mahogany color
	"	3.00		.IO	—dark, white edge " 1.25 " .10
-Lord Beaconsfield. Yellow and		9			—striped " 1.50 " .to
white	64	2.50	"	.10	***
	44	4.00	"	.10	—violet " 1.50 " .10
	64	2.50		.10	—Tufted Pansies. All the fine colors, ¾ ft pkt20
j circ ii militari	"	3.00		.10	-Masterpiece. Giant curled, blue and white, 3/4 ft. " .10
	"	2.50		.10	-Madame Perret. Beautiful
Large-Flowered. Azure blue, 1/2 ft. '	4.6	1.25	44	.10	shades of red per oz. \$3.00 pkt. \$0.15
—black, yellow eye '	"		46	.10	—La Parisienne. Mixed, fine large
	44	1.25	66	.10	flowers, light colors, 3/4 ft " 2.50 " .10
	14	1.25		.10	—choice mixed " 2.50 " .15
—Candidissima (Snow Queen).		-		Ì	—fine mixed " 1.00 " .05
White '	6	1.25	66	.10	—collection, 18 colors, \$1.25.
—Cardinal. Red "	6	3.00	"	.10	—collection, 12 colors, 1.00.
—dark blue "	6	1.25	66	.10	—collection, 6 colors, , .50.
-Emperor William. Blue "	•	1.25	4.6	.10	
·		_			

### POPPY (Papaver).

These beautiful varieties of poppies are so well known that it is needless to say anything in their favor. Quite a number of the perennial varieties bloom the first year from seed if sown early. The Shirley is fine for cutting, having long stems. The new strain we offer produces softer and more pleasing shades than we have offered hitherto.

Sowings made in August, and again several times during spring, will produce a continuous bloom from early summer until frost. The seed should be sown where the plants are wanted to bloom, as Poppies do not take kindly to transplanting. Cover only very lightly, and firm the soil with a flat board. When large enough thin out the plants to about a foot A sandy loam and early spring sowings produce the best flowers.



Per ¼ oz	. Pkt.
Alpinum aibum, †hP. White I ft\$2.00	\$0.05
—roseum, rose, †hP, 1 ft 2.00	.05
-fringed, †hP. White, salmon, rose, orange,	
mixed, I ft	.10
—mixed, †hP, 1 ft	.05
Per oz.	- 1
Bracteatum, thP. Red, 4 ft\$0.30	.05
Cardinal, hA. Double, scarlet, 11/2 ft60	.10
-hybridum, hA. Double, mixed, 11/2 ft30	.05
Chinese, hA. Mixed, double, scarlet and	
white, 1 ft	.05
Carnation, hA. Double, mixed, 2 ft25	.05
Danebrog (Danish Flag), hA. Scarlet and	- 1
white, 2 ft	.05
Giaucum (Tulip Poppy), hA. Scarlet, 1 ft75	.05
Lævigatium, hA. Scarlet and black, 1½ ft. 1.00	.05
-Miss Sherwood, hA. Satiny white and rose,	
2½ ft	.10
—Maid of the Mist, hA. White, single pæony	
flowered, 2 ft	.10
Mephisto, hA. Crimson and black, 2 ft25	.05
Mlkado, hA. Double, scarlet and white, 1 ft25	.05
-May Campbell, hA. Double, snowy white,	
1½ ft	.10
Nudicaule (Iceland Poppy), thP. Yellow,	
1½ ft	01.
-fl. pl., $thP$ . Double, yellow, $1\frac{1}{2}$ ft 5.00	.10
· I and the second of the seco	

Shirley Poppies.	
Per oz.	Pkt.
Nudicauie alba, thP. White, 11/2 ft\$1.00	\$0.10
-aurantiacum, †hP. Orange, 1½ ft	.10
Per ¼ oz	
—coccineum, †hP. Double, scarlet, 11/4 ft \$2.25	.10
striped, †hP. Golden yellow and orange	
red, 1½ ft	.10
Per oz	. :
— mixed, single, †hP. 1½ ft\$0.75	.10
Orientale (Oriental Poppy), hP. Scarlet and	
purple, 2 ft 1.75	.10
Pavonium (Peacock Poppy), hA. Scarlet	
and blue, I ft	.05
Pæony-flowered, hA. Double, mixed, 1 1/2 ft25	.05
Ranunculus-flowered, hA. Mixed, 2 ft 25	.05
Shirley, Breck's Selected, hA. Mixed, 11/2 ft50	.05
— — Dwarf, hA. The Shirley colors, I ft	.10
Somniferum (Opium Poppy), hA. White, 3 ft25	.05
Umbrosum, hA. Crimson, 1½ ft30	.05
Victoria Cross, hA. Crimson and white,	
$I^{\frac{1}{2}}$ ft	.05
White Swan, hA. Double white, 2 ft50	.05
Yeilow Rose, hA. Double yellow, 1½ ft75	.05
Collection. Carnation flowered, 12 colors, .40.	
—Pæony-flowered, 12 colors, .40.	
Boston Peerless, hA, 2 ft	.10
Collection. 6 perennial varieties, .40.	
Collection. 6 annual varieties, .40.	

### Sweet Peas (Lathyrus odoratus).

We have endeavored to simplify the selecting of Sweet Peas by reducing our list of varieties, and by specifying those sorts that, in the opinion of leading specialists, are most representative and desirable for persons who desire to grow the named kinds.

Seeds should be sown as early as possible, in drills six inches deep. At the time of sowing cover only with one inch of soil and fill in the drill as the young plants grow, taking care not to cover the top of the plants. A deep, rich soil and a sunny situation is best.

### BRECK'S BOSTON MIXTURE.

The very best mixture offered at any price. It includes in good proportions over sixty of the choicest kinds, Oz. 10 cts.; 1/4 lb. 25 cts.; lb. 75 cts.

### THE BEST NINE SWEET PEAS.

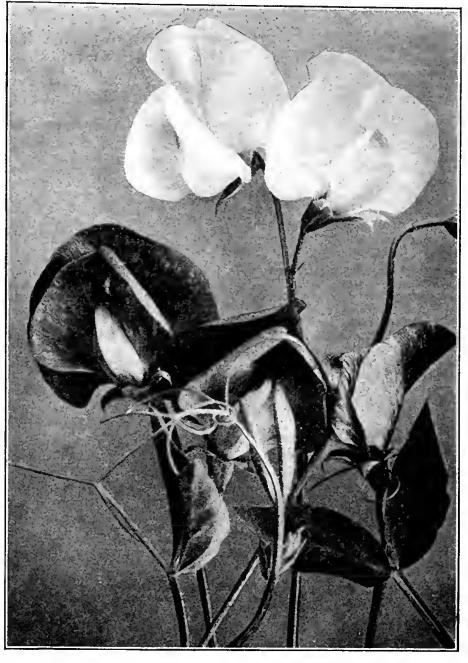
Dorothy Eckford, Blanche Ferry, Gorgeous, Lady Grisel Hamilton, Lottie Eckford, Lovely, Saioplan, Navy Blue, Othelio,

THE COLLECTION OF NINE 35 cts.

### THE BEST TWENTY SWEET PEAS.

Blanche Ferry, Dorothy Eckford, Emily Eckford, George Gordon, Gorgeous, Jeannie Gordon, Lady Mary Currie, Lady Grise. Hamilton, Lottle Eckford, Lovely. Saloplan, Mrs. Eckford, M Iss Wilmott, Navy Blue, Othello, Prince Edward of York, Princess of Wales, Queen Victoria, Royal Rose, Senator.

THE COLLECTION OF TWENTY 75 cts.



Sweet Peas.

Gorgeous. Scarlet, orange and rose. Harvard. True Harvard crimson.

### SWEET PEAS, GENERAL LIST, Oz. 10 cts.; Pkt. 5 cts.

America. Bright red and white striped. Agnes Johnson. Light pink shaded and buff. Aurora. Orange, rose and white striped. Black Knight. Deep maroon.

Blanche Burpee. Pure white, Blanche Ferry. Rose and white. Blushing Bride. Bright rose and white.

Captain of the Biues. Purple and blue. Countess of Cadogan. Lilac and blue.

Countess of Lathom. Cream pink. Countess of Radnor. Lavender.

Crown Jewel. Primrose ground, veined with violet rose.

Dainty. White with pink edge. Dorothy Eckford. Large white. Porothy Tennant. Rose purple.

Duchess of Westminster. Light pink and buff. Duke of Clarence. Rosy claret; extra large.

Duke of Sutherland. Dark violet and purple.

Earliest of All. Rose and white.

Earliest Sunbeams. Very early primrose.

**Emlly Eckford.** Rose-lilac and blue. Emily Henderson.

Firefly. Bright red.

Hon. Mrs. E. Kenyon. Large primrose. **Jeannle Gordon.** Rose and primrose. Katherine Tracy. Pink. King Edward VII. Bright red.

Golden Rose. Light primrose, striped light pink.

Lady Grisel Hamilton. Lavender.

Lady Mary Currie. Crimson-orange and crimson. Lady Nina Baifour. Mauve and lavender.

Lady Skelmersdaie. Magenta and lilac, shading to

Lord Roseberry. Magenta rose.
Lottie Eckford. White, shaded lilac and blue.

Lovely. Deep pink, shaded to light pink.

Maid of Honor. White, edged lilac.

Miss Wilmott. Large orange pink.

Modesty. White, tinted pink. Mont Blanc. White, very early. Mrs. Dugdale. Crimson rose.

Mrs. George Higginson, Jr. Azure blue.

Mrs. Walter Wright. Rose purple. Navy Blue. Indigo blue and violet.

#### SWEET PEAS-Continued.

Othello. Deep maroon.
Prima Donna. Pink.
Prince Edward of York. Scarlet and crimson.
Princess of Wales. Striped mauve on white ground.
Royal Rose. Crimson pink, shaded light pink.
Sadie Burpee. White seeded, white.

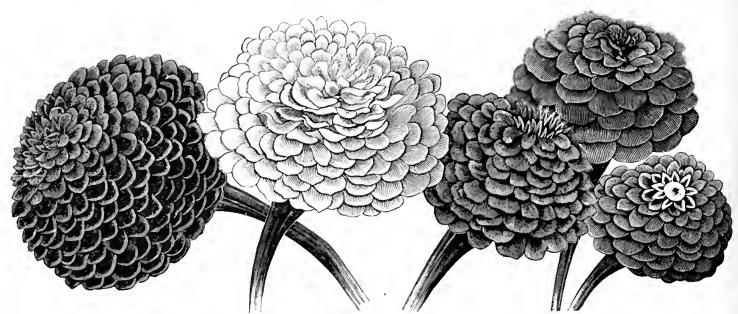
Saloplan. Bright red.
Senator. Maroon and violet, and white striped.
Shahzada. Dark maroon and violet.
Stella Morse. Buff, tinted pink.
Sue Earl. Primrose, edged with mauve.
Venus. Buff pink.

### Sunflowers (Helianthus).

Most Sunflowers being of coarse growth are not suited for beds or ornamental locations near the house, but are very desirable for growing in shrnbberies, against fences, or making backgrounds for, and mixing in borders. They do well in any kind of land, from light sandy to swampy; they, however, do not grow to perfection if heavily shaded. Seeds may be sown where the plants are wanted, or indoors in March and April, and transplanted when weather is suitable Argophyllus has beantiful silvery foliage. Californicus, large double orange colored flowers. Cucumerifolius is of branching habit and covered with small dark centred flowers. Early Double Flowered produces flowers from July until frost. Folia aurea variegata and nana variegata have beautiful yellow splashed foliage. The multiflorus are showy perennial varieties. Golden Bouquet and Stella are particularly desirable on acount of their early blooming qualities. Lenticularis of graceful branching habit.

Argophyllus (Texas Silver				
<i>Queen</i> ) hA, 6 ftp	er oz.	\$0.20	pkt.	\$0.05
Californicus double, hA, 4 ft.	44	.15		.05
Cucumerifolius, hA, 4 ft	44	.25		.05
Early Double Flowered, hA, 6ft.	44	.25	44	.05
Folia aurea varlegata, hA, 5 ft	66	.25	44	.10
Globulus fistulosus plenus,				
hA, 4 ft	"	.20	66	.05
—multiflorus, †hhP, 6 ft	"	.30		.05
plenus. (Golden Ball				5
$Dahlia$ ), $\dagger hhP$ , 5 ft	"	.30	"	.05

Giant Russian, hA, 7 ft	pkt.	\$0.05
Nana variegata, hA, 3 ft per oz. \$0.30	"	.05
Orion, cactus-dahlia like	"	·
flowers, hA, 4 ft " .30  Henry Wilde, black centre,		.05
hA, 3 ft	""	.05
Stella, hA, 4 ft " .30	"	.05
Mixed, hA, varied " .15	"	.05



Breck's Defiance Zinnia.

### Breck's Zinnias.

Breck's Defiance is without exception the finest strain of large Double Zinnias offered. The plants are of vigorous branching habit and produce freely immense double flowers in an endless variety of splendid colors; not the old hard red, but innumerable delicate and velvety shades. The separate colors are saved from the same collection, which is admitted to be the finest in Europe. Seed sown early in heat will begin to bloom in June and continue until frost, or seed may be sown outdoors where the plants are intended to bloom.

—Breck's Defiance, tall double	mixed,			
hA, 2 ft	.per oz.	\$0.50	pkt.	\$0.05
—carmine, hA	. "	.50	"	.05
—crimson, hA		.50	"	.05
—flesh pink, hA		.50	"	.05
—golden yellow, hA	. "	.50		.05
—light yellow, hA	. "	.50	"	.05
—lilac, hA		.50	"	.05
—purple, hA		.50	"	.05
—rose, hA	. "	.50	"	.05
—scarlet, light, hA		.50		.05

	—scarlet, dark, hAp —striped, hA	46	.50	**	\$0.05 .05
	—white, hA		.50 .60		.05
	Dwarf, mixed, hA, 11/4 ft Dwarf, also in above colors sep-		.00		.05
	arate, hA	"	-60	"	.05
ı	Lilliput, mixed, hA, ¾ ft	"	.75	"	.10
1	Tom Thumb, mixed, hA, ½ ft. Curled and Crested, mixed,		1.00	44	.10

hA, r ft......

# ENERAL LIST OF FLOWER SEEDS

### **EXPLANATION AND KEY TO ABBREVIATIONS**

Our General List of Flower Seeds, it will be found, is divided into the following groups, viz.: Annuals, Perennials and Biennials; Climbers; Greenhouse Plants; Everlastings; Ornamental Grasses, etc. The botanical and common names are arranged in alphabetical order, and a very complete index will be found in front of book. The dash (—) designates the repetition of the name above it as applying to the variety to which the dash is prefixed; the first column, following the name, denotes hardiness and duration; the second column, height in feet; the third column, color or predominating colors; the fourth and fifth columns show the price per ounce and packet respectively; the sixth column gives brief descriptions or special notes on culture.

hA designates Hardy Annuals—Lasting but one year.

hhA "Half Hardy Annuals—Lasting but one year.

tA "Tender Annuals—Lasting but one year.

Hardy Biennials—Lasting two years.

Half Hardy Biennials—Require protection during 44 Hardy Perennials-Lasting three or more years. hP

hhP designates Half Hardy Perennials—Require protection during winter.

tP "Tender Perennials—Lasting three or more years, but require greenhouse protection during winter.
Biennials or Perennials that it sown early will bloom the first year.

Trailing Habit

Tral. Trailing Habit.

44 Var. Various.

The abbreviations of colors are-

blk.-black. ear.—carmine. erim.-crimson. -brown. sul.-sulphur. tri .- tricolor.

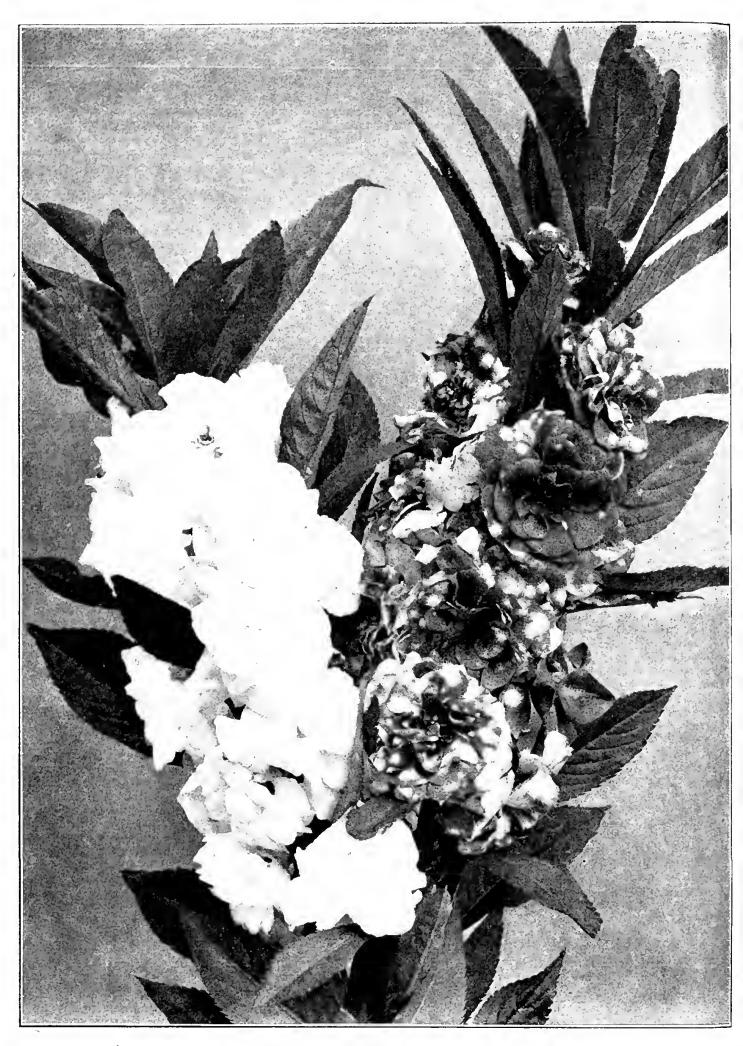
lav -lavender. pur.—purple. var.—variegated. sear .- scarlet. strip.—striped. ver.—vermillon.

In some instances when the flower is of two colors, these are indicated by the initial letters only,—for example, b. & w .blue and white; s. & y.-scarlet and yellow; w. & p.-white and pink.

NAME.	Hard, and Dur.	II'g't Feet.	Color of Flower.	Pri pe Oz.	r	DESCRIPTION.
Abobra, see Climbers Abronia arenaria	hhA "	trai.	yel. rose	.50 .50	5	Sweet scented, verbena-like trailers. I best in light soil. Sow in open ground
Abutilon, see Seeds for Greenhouse Abyssinian Grass, see Ornamental Grasses Acacia, see Seeds for Greenhouse	"	4.6	pur.	.50	5	) in May.
Acanthus mollis	hP	3	white		5	Ornamental foliage, valuable for dec   rative purposes.
Achliea ptarmica, flore pleno (Yarrow) The Pearl Achimenes, see Seeds for Greenhouse	66	I 1/2		1	10	Flowers freely throughout summer as
Aconitum napellus (Monk's Hood)  pyrenaicum	ee ee	3	blue yel. mix'd	1.00	5 5 5	Popular plauts, adapted to shady situtions.
Acroclinium, see Everlastings Adenophora liliifolia Adiumia (Alleghany Vine), see Climbers	46		l. blue		10	Free flowering, fragraut border plaut.
Adonis autumnalis	hA " hI'	I "	crim. scar. yel.	·35	5	Attractive bright flowers of long duration
African Rose, see Hibiscus Agathea cœlestis (Blue Marguerite)	tP	$1\frac{1}{2}$ 2	blue	.30	5	Small daisy-like flowers.
Ageratum (see page 86) Agrostemma Cœli Rosa (Rose of Heaven) ——alba	hA " †hP	I " " 1 1/2 2	rose white "	.25	5 5	All easily grown, free flowering attra tive plants. The perennial sorts of
—rosa (Rose Campion)	"	"	mix'd	.25 .35 .25	5	well in dry situations.
Alonsoa albiflora grandiflora linifolia myrtifolia Warscewiczii Warscewiczii	hhA " "	$\begin{array}{c} 1 \frac{1}{2} \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	scar.	.30 .30 .30 .35 .30	5 5 5	Sow in hot-bed and plant out after mi dle of May. Being continuous bloomers they are desirable for bedding.
Althæa rosea, see Hollyhock Aloysia citriodora (Lemon Verbena), see Seeds for Greenhouse						
Alstræmerla mixed hybrids		3, "	mix'd y. & r.	1.50	10	The flowers are of great brilliand. They succeed in any soil and a adapted for cutting.
Alyssum (Sweet Alyssum), see page 86 Amaranthus Abyssinicus bicolor ruber	"	66	d. red red '' crim.	.30	5 5 5	their beautiful varied colored for age or peculiar mode of bloom. T

		(CORP	DRATION	,		
· NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower	p	rice er Pkt	DESCRIPTION.
maranthus.—Continued.						
	LLA					l planta are grown on rich sail
Henderi melancholicus ruber	hhA.	3	cr. & y			plants are grown on rich soil,
Princess of Wales		2	red	.30		rather poor soil enhances the color
salicifolius (Fountain Plant)		i	cr. & y			The seed can be sown in the house
sanchonus (Fountain Flant)		6		.70		in a hot-bed, and transplanted to pl
tricolor giganteus	"		mix'd			where wanted for effect. If sown of
—splendens (Joseph's Coat)	46	3 .	sc. & y			doors the soil should be very fine;
collection 12 choicest sorts50c.		var.	mix d		5	the spot protected until the plants well started.
mbrosia Mexicana	hA	1	wel	.60	-	Sweet-scented hardy annual, fine
mior osia mexicana	пл	'	yel.	.00	5	bouquets.
mmobium, see Everlastings		}				
impelopsis, see Climbers				1	ļ	
Anchusa augustifolia	thP	2	blue	.50		Flowers somewhat like Forget-me-
Barrelieii	"	"	d. blue	1		Very ornamental and of long durat
capensis		"	pur.	.30	5	) when cut.
Indropogen, see Ornamental Grasses						
nemone (Wind Flower)	1. D	_		0.		
coronaria	hP	I	mix'd	.80		
—St. Brigid, Poppy-flowered  —Japonica (Konigen Charlotte)	"	1			10	Spring and autumn flowering plants t
—rosea	"	2 1/2		2.00	15	require a rich, deep soil. The Ja
—alba, Honorine Johert · · · · · · · · · · · · · · · · · · ·	"		white			nese sorts flower in the fall and
—Pennsylvanica	"	1	white	1.00	1	especially beautiful.
—sylvestris (Snowdrop Wind Flower)	"	1 ½	"	1.00		
<b>nimated Oats,</b> see Ornamental Grasses		1			5	)
ntirrhinum (Snap Dragon), see page 87						
nthemis (Chamomile) Arabica	66	2	yel.	.30	_	Free flowering plants that do well in a
tinctoria	"		y C1.	.60		situation.
nthericum Liliago (St. Bernard's Lily)	"	11/2	white	.60		Very ornamental and fragrant.
quilegia (Columbine), see page 87		1/2	WHITE		1.0	very ornamental and tragiant.
raila Sieboldi	hhP	3	"		10	Handsome palm-like shrub.
rabis alpina	"	11/2	66		5	White spring flower, trailing habit.
rctotis breviscapa	"	16/3	or'ge		5	( Seed should be started in heat. V
-grandis	hA	2	w. & y.		10	showy bedding plant for dry sit
rgemone grandiflora (Prickly Poppy)	"	"	white			tions. Large glaucous foliage and poppy-l
			White	.30	5	flowers.
a <b>ristolochia,</b> see Climbers A <b>rmeria</b> (Thrift or Sea Pink)		ĺ				) Fine for addings or handers T
formosa	1. D	1,	4 0			Fine for edgings or borders. The height tufted flowers are produced.
maritima splendens	hP	1/2	d. cr. d. rose		5	bright, tufted flowers are produced summer.
martima spiendens		I	d. rose		5	(Fine for cutting. Flowers freely
rnebia cornuta	hhA	"	y. & m.		10	summer. Seed should be started
rundo, see Ornamental Grasses						( heat.
sclepias tuberosa (Milkweed)	$_{ m hP}$	11/2	or'ge	ļ	-	A showy plant for the border.
sparagus, see Seeds for Greenhouse	111	1 72	orge		5	A showy plant for the border.
sperula azurea setosa	hhA	3/4	blue	.20	-	1 Sweet-scented, long bloomers, suital
odorata (Woodruff)	hP	1 1/2		.25		for cutting.
sphodeius albus	"	2	"	3	5	Showy border plants with long spikes
luteus	"	4	yel.		5	flower. They do well in any soil.
sters (see also pages 88–90)		•	, , , , ,		٦	,,,
Perennial (Michaelmas Daisy)						)
—alpinus speciosus	†hhP	ı	pur.	3.00	15	These are easily raised from seed a
—bessarabicus	"	2	1 : .	1.00		make attractive, autumn-flowers
—gymnocephalus	"	"	rose	3.00	15	border plants.
	"	varied				•
—mixed	hΡ	trai.		1.25		A spring-flowering, Alyssum-like pla
ubrietia Bougainviiiei	1 11 1		car.		10	fine for rockwork, etc.
ubrietia Bougainviiiei	"	"	car.			
ubrietia Bougainviiiei	"	"	car.			
ubrietia Bougainviiiei	**	"	car.			
ubrietia Bougainviiiei	**		car.			
ubrietia Bougainviiiei	ce					
ubrietia Bougainviiiei	hhA	2	white	.75	5	)
ubrietia Bougainviiiei	hhA	2 "	white red	·75	5	
ubrietia Bougainviiiei	hhA "	2	white red white	·75	5 10	Magnificent summer and autumn flow
ubrietia Bougainviiiei Leichtlinii (rosy carmine) vena, see Ornamental Grasses aby's Breath, see Gypsophila paniculata achelor's Button, see Centaurea cyanus alloon Vine, see Climbers alsam (Impatiens), double white double red camellia-flowered, Alba Perfecta —mixed	hhA "	2 " "	white red	.75	5 10	ing annuals. A rich sandy loam
ubrietia Bougainviiiei	hhA	2 " " "	white red white mix'd	.75 2.00 .75	5 5	ing annuals. A rich sandy loam most suitable for them. They me
ubrietia Bougainviñei	hhA "	2   	white red white mix'd strip.	.75 2.00 .75	5 5 5	ing annuals. A rich sandy loam most suitable for them. They must be kept well watered. If transplant
ubrietia Bougainviiiei	hhA " " "	2 " " "	white red white mix'd	.75 2.00 .75	5 5	ing annuals. A rich sandy loam most suitable for them. They me

NAME.	Hard. and Dur.	H'g' Feet		l n	ice er Pkt.	DESCRIPTION.
Salsam—Continued						
dwarf double, mixed	hhA	١,	// mix'd		-	double flowers. Seed may be started
choice mixture	"	2	/4 mix'd	·75		double flowers. Seed may be started early in heat or outdoors in May.
aptisa australis	hP	1	blue	.30		Handsome, with spikes six inches long
			, <u>v</u>	1.5	'	of bright blue pea-shaped flowers.
Bartonia aurea	hA	3	yel.	.30	5	
Bean, Climbing, see (Phaseolus) Climbers	"					
eet, Brazilian, golden veined	"	I	1/4	.20		These form no tubers, but are grown for
Regonia, see Seeds for Greenhouse	••			.20	5	f their ornamental foliage.
eilis perennis (Double Daisy)						15
alba, fl. pl	†hP		white	3.00	10	A favorite dwarf plant for beds, flowers
rubra, fl. pl	"		"  red	4.00	10	> early in spring. Seed may be sown
Longfellow	44		" pink	4.00	10	in heat or in open ground in May.
double mixed	1.1.15		" mix'd		1	
grandiflora	hhP hA	2	d. red	.75	1 .	Flowers resemble the Calliopsis.
Signonia, see Climbers	пи		yel.		5	,
Bocconia Japonica	hP	6	white		10	Gornamental foliage plant, may be grown
					'	singly or in clumps.
Soitonia Latisquama	"	5	blue		25	Vigorous plant with large heads of single
						aster-like flowers.
Boston Ivy, see (Ampelopsis) Climbers						
Brachycome (Swan River Daisy) iberifolia	hhA	١.	blue	6-	_	Fine for edging, should be started in a
alba	nnA	I	blue white	.60		hot-bed.
riza, see Ornamental Grasses		1	WHITE	1.00	3	,
rizopyrum, see Ornamental Grasses		1				
romus, see Ornamental Grasses						, F
rowaiiia elata	"	1	⅓d. blu			
—alba	"		white	1 . 0		A fine annual for either house or garder
—purpurea	"	"	pur. w. & b		-	cultivation. Valuable for bouquets.
mixed	**	"	mix'd		5	
yronopsis, see Climbers			I III U	1.00	)	
Suphthalmun (Ox-Eye)						Easily grown and very ornamental.
salicifolium	hP	2	yel.	-75		)
acalia (Tassel Flower) aurea	hhA "	1		.30	5	Profuse flowering plants of easy culture
coccinea	†tP	_	scar.	.30	5	bloom all summer. Fine for dry or sandy situations. The
speciosa alba	hA	1 4	pur. white	.30		seed should not be sown until warm,
umbellata	"	:	crim.		5	settled weather.
alceolaria, see Seeds for Greenhouse				'		
Valendula (Pot Marigold), see page 90						
alliopsis, see Coreopsis	1. D	_	"			Voru booutiful with laws gauge showed
allirhoe involucrata (Poppy Mallow)	hP hA	I G	d. rose	.75		Very beautiful, with large saucer-shaped flowers.
ampanula (Canterbury Bell)	ил		. 1036	.50	3	) nowers.
carpatica	$\mathbf{h}\mathbf{P}^{'}$	"	blue	.50	5	These are well known founding! Cond
-alba	"	1	√g white	.50	5	These are well-known favorites. Seed may be sown in the open ground in
persicifolia grandiflora	44	3	l. blue	1.50	10	April or May. The annual and bien-
——alba	. 44		white	1 - 1		nial sorts will bloom the first year;
pyramidalis compacta albaspeculum (Venus' Looking Glass)	hA		1	1.50		the perennials early the year follow-
medium, single, blue.	thB	2	* I	.50	- 1	ing. They all like a good rich soil.
—single, rose	"	",	rose	.40	- 1	All of them are exceedingly beautiful
-single, white	"	. ,44	white		- 1	and attractive, especially when the
-single, mixed	"	"	mix'd	.30	5	different colors are planted together. C. calycanthema can be transplanted to
—double, mixed	"	- 46	"	1.25		pots for house decoration by soaking
—Dean's Hybrids, double and single					. 5	the soil about them with water and
calveanthema (Cun and Chiman) Thus	hB	. 2	blue	1.50	10	lifting with a ball of earth.
calycanthema (Cup and Saucer), blue		"	white	1.50	10	See page 102 for illustration.
—rose	"					
-rose	"	**	mix'd	11.50	101	)
—rose	- 1			1.50		,
—rose	- 1			1.50		,
—rose	- 1			1.50		) To grow from seed suit through the best
—rose	- 1			1.50		
—white	- 1			.30		To grow from seed, cut through the hard outer covering, soak for ten hours and plant the seed half an inch deep A



BRECK'S DOUBLE BALSAM
SEE PAGES 100-101

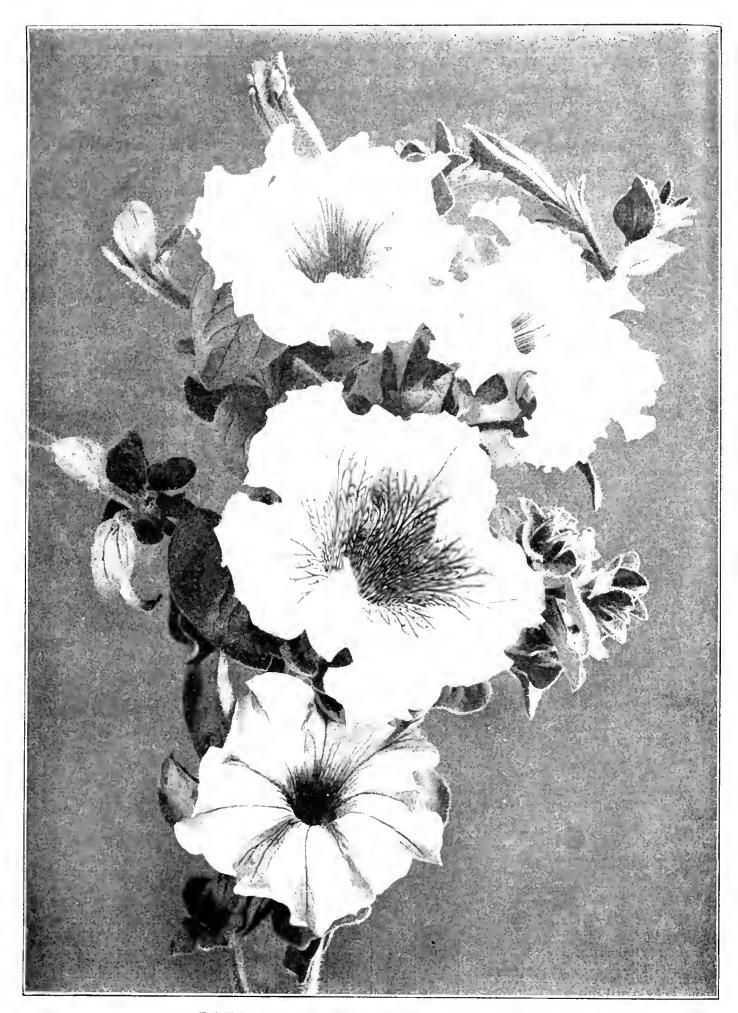
NAME.	Hard, and Dur,	H'g't Feet.	Color of Flower	D	ice er Pkt	DESCRIPTION.
	1	<u> </u>	1. tower.	102.	r KT.	
Canna.—Continued						
variegata	hhP	3	mix'd		10	tal leaves. It is novel and beautiful the leaves being lined and blotched with red and yellow.
Cardiospermum, see Climbers			ŀ			, , , , , , , , , , , , , , , , , , , ,
Castor Oil Plant, see Ricinus Castilleja indivisa	41.1.0					
Castineja indivisa	†hhP	1 1/2	scar.		25	Ornamental plants, with brilliant scarle flower bracts.
Carnation, see Dianthus caryophyllus Catchfly, see Silene Celosia (Cockscomb), see page 92 Centaurea, see page 91 Centranthus, mixed	h A	16	mix'd			
Cephalarla alpina	hP	21/2	1	.25	10	Clusters of long tube-like flowers. Handsome, with sulphur-yellow flowers
Cerastium tomentosum	-	1	white	7.5		S Dwarf silver-leaved plant, valuable for
Chamæpeuce	''''	/2	Wille	.75	5	edging.
cassabonæ (Fish Bone Thistle)	hP	1 1/2		1.00	5	Thistle-like plants, with ornamenta
Chelone barbata Torresi	41.1.1)					foliage.
Chelone barbata Torreyihybrida	†hhP	2	scar.	.30		Pentstemon-like flowers. Brillian colors.
Chinese Pink, see Dianthus Chinensis Chloris, see Ornamental Grasses			III.X CI	.30	,	, colors.
Chloropsis, see Ornamental Grasses Chrysurus, see Ornamental Grasses				•		
Chrysanthemum, see page 92						
Cineraria (Dusty Miller) maritima	hhP	$1\frac{1}{2}$	yel.	.30	5	} Silver foliage plants, suitable for ribbor
candidissimahybrida, see Seeds for Greenhouse	"		""	.30	5	beds and edging.
Clarkla elegans alba	h A	"	white	.30	5	Sow the seed in the open border in
—rosea, dwarf	- "	1	rose	.30		April. They are of easy cultivation
-Purple King, double	"	11/2		.30		very pretty and free flowering, the
—Salmon Queen	"	"	pink mix'd	.30	5	double varieties being especially beautiful. They are all suitable for
pulchella	"	"	"	.30		vases or hanging baskets.
Clematis, see Climbers						
Cleome pungens (Spider Flower) Clerodendron, see Seeds for Greenhouse	tB	2	pink	1.75	10	Curious, very ornamental.
Clianthus, see Seeds for Greenhouse						
Clintonia pulchella	hA	3/4	bl. & w.		5	A lobelia-like plant, charming for edg
Cobæa, see Climbers Cockscomb, see Celosia Colx, see Ornamental Grasses Coleus, see Seeds for Greenhouse						ing or rockwork.
Collinsia, mixed	"	1	mix'd	.25	5	Beautiful free flowering plants for beds
	"					or mixed borders.  Time for bees, and suitable for pos-
Collomia coccinea		2	s.& yel.	.30	5	culture.
Columbine, see Aquilegia						Tuberous-rooted, very showy plants
Commelina cœlestis	†hP	I 1/2	bl. & w.		5	suitable for pots or borders.
Convolvulus Minor (Dwarf Morning Glory)						·
tricolor	hA	I	varied		5	A dwarf Morning Glory suitable for
Rose Queen	"	"	rose violet	.25	5 5	growing in clumps or beds, and fine
white	44	"	white	.25		for hanging baskets, window boxes
mixed	"	"	mix'd	.20	5	etc.
Convolvatus Major and Climbors	†hhP	3/4	blue	1.00	10	)
Convolvulus Major, see Climbers Coreopsis (Calliopsis), see page 92						
Cosmos (Cosmea), see page 93						
Cowsllp, see Primula veris Cucumls, see Climbers						1
Cucurbita, see Climbers						
Cuphea, see Seeds for Greenhouse						
Cyclamen, see Seeds for Greenhouse						• / / / /
Cyclanthera, see Climbers Cyperus, see Seeds for Greenhouse						
Cytisus, see Seeds for Greenhouse						
Cypress Vine, see Climbers				1		

NAME.	Hard, and Dur.	H'g't Feet,	Color	Price per Oz. Pkt	DESCRIPTION.
Dahlia, cactus, mixed. double grandiflora. — Pompon. — Tom Thumb — Glory. — Monarch. — Golden Ball, see Sunflower Breck's single. — Collarette, single.	†hhl?	3 4 2 1 1/2 3 3 4 4 4	d. red	1.00 10 1.50 10 2.00 10 10 10 1.75 10	We offer seed from the finest collection in Europe. If the seed is started early in a hot-bed an abundance of flowers will be produced the same season. They like a rich, deep soil. The roots should be housed during winter. D. Glory flowers vary in size from one to three inches and are scabious-like in construction. Monarch is a cross between a double and cactus, very large semi-double.
Dalsy, double, see Bellis Swan River, see Brachycome Paris, see Chrysanthemum frutescens Datura (Trumpet Flower) Cornucopia	h A " " †t P h A	2 " 3 2 varied	w. & p. yel. w. & li. mix'd	.40 5	In large clumps, or borders of shrubbery, these produce an excellent effect. They delight in a light sandy soil.
Dianthus (Pink) Chinensis, double mixed Heddewegii, single —double —alba, double. —atropurpureus diadematus, double imperialis, double laciniatus —Crimson Bell —Salmon Queen double mixed —nanus hybridus plumarius (Pheasant's Eye) The Bride collection, 12 varieties barbatus, single mixed (Sweet William) —double mixed caryophyllus, Margaret, rose —white —white —wiolet —mixed —malmaison, mixed —Giant, mixed —Giant, sulphur yellow. —Nice Giants, double —Chabaud, Perpetual	hP " thhP "		white violet	.75 5 .30 5 .60 5 2.25 10 3.00 10 3.00 10 1.50 10 2.00 10 10 10	The favorite old-fashioned German Sweet William.  These bloom in about four months from time of sowing and produce 80 per cent double flowers. They are remarkable for the richness and profuseness of bloom as well as for vigor of growth.
— Chabaud, Perpetual.  — Dwarf, Perpetual.  — Giant, Perpetual.  — Countess of Paris.  — Grenadin.  — white.  — Picotee mixed.  — collection of 12, carnations and Picotee	hhP thhP hhP ""	1 1 1/2 1 1 1/2 1 1 1/2 1 1 1/2 1 1/2 1 1/2 1 1/2	yel. scar. white inix'd rose white	3.50 25 6.00 50 25 25 25 25 25 25 25 25 25 25 25 3.00 10 3.00 10 25 .40 5 .60 5 .25 5 .25 5 .25 5 .25 5	Our seeds are saved especially for us by the best German and French growers, and are the very best obtainable.  These are improved strains of the well- known, old-fashioned, hardy garden, double, fragrant Pinks.  A great favorite with bees. Very orna- mental and sweetly scented.  A very showy plant for shrubberies, half shady places and borders. They thrive well in almost any soil

NAME.	Hard, and Dur,	H'g't Feet.	Color of Flower.	l 20	ice er Pkt.	DESCRIPTION.
Dodecatheon Meadia (American Cowslip) Dolichos, see Climbers Dracocephalum Moldavicum Dutchman's Pipe, see Climbers	hP thP	2	pur.		10	{ Beautiful native plant, with light purple } flowers.  Very ornamental, with blue flowers.
Echeveria metallica, glaucous foliage  Echinocystis lobata, see ( limbers Echinops ritro (Globe Thistle)  Edelweiss (Leonlopodrum Alpinum)  Eragrostis, see Ornamental Grasses	hhP hl'	2 1/2	blue	.60	50 10 25	{ Elegant, succulent plants for carpet bedding.  Thistle-like flowers, fine for bees. { Interesting plant found in the Alps, easily grown.
Eremurus robustus  Erianthus, see Ornamental Grasses Erigeron aurantiacus  Eryngium amethystinum  Erysimum arkansanum  Erythrina (Coral Tree) crista-galli	hhP " hA	8 3 1 <sup>1</sup> / <sub>2</sub>	or'ge blue yel.	.75 .25	5	<ul> <li>Very handsome, resembling the Asphodel.</li> <li>An excellent hardy border plant.         Charming plant with bright blue flowers.     </li> <li>Sweet-scented, fine for cutting. Profuse bloomer.</li> <li>Grows freely outdoors in a warm situation; half-hardy shrub.</li> </ul>
Eschscholtzia (California Poppy), see page 93  Eucalyptus globulus (Blue Gum Tree)  Eulalia, see Ornamental Grasses  Eucharidium Breweri	hP hA	100		.40 3.00	5	Makes a fine tree in a sheltered location. Seed should be started in heat.  Natives of California, very showy. Sometimes grown among grass.
Eupatorium Fraseri  Euphorbia heterophylla (Mexican Fire Plant) variegata (Snow on the Mountain)  Eutoca multiflora viscida.  Fenziia dianthiflora alba	†hP  hA  "  †hB  "  hA "	4 1 <sup>1</sup> / <sub>2</sub> " I	pink blue rose white	.75 .50 .50 .40	5 10 5 5 5	Fine for cutting.  The bracts of E. heterophylla are a beautiful orange scarlet. The foliage of E. variegata is green with a white margin.  Suitable for beds or mixed borders. Extra good for cutting.  Requires considerable moisture. Very pretty for ribbons, beds or pot cul-
Festuca, see Ornamental Grasses Feverfew, see Pyrethrum and Matricaria Flax, see Linum Forget-me-not, see Myosotis Fountain Plant, see Amaranthus salicifolius Four o' Clock, see Mirabilis Foxglove, see Digitalis Fuchsia, see Seeds for Greenhouse Funkia alba (White Plantain Lily)	hP "	I 1/2			10	An excellent border plant. The flowers are borne on spikes well above the
Gailiardia (Blanket Flower) picta —lorenziana, double amblyodon Breck's Superb strain grandiflora maxima —superba —folia-variegata.	hA " " †hhP "	" 2 varied 1 ½ "	r. & y. mix'd red	.25 .30 .30 .50	5 5 5	foliage. They prefer a dry situation.  Seed may be sown any time in spring, outdoors, in a good light soil. They bear a profusion of beautifully formed, brilliant colored flowers, are valuable alike for beds and cutting. The perennial sorts if sown indoors or in a hot-bed bloom splendidly the first season.  Ornamental plants with spikes of pea-
Galega officinalis —alba  Gaura Lindheimeri  Genis'a canariensis  Gentiana acaulis (Blue Gentian)  cruciata  lutea  Geranium see Seeds for Greenhouse	hP " †hhP tP hP "	3 " 2 1/1 I	blue white w. & r. yel. blue l. blue yel.	.30 .75 .75	10 5 5	shaped flowers suitable for borders or cutting.  Produces numerous spikes of elegant white and red tinted flowers.  Ornamental and free-flowering.  Dwarf growing, very beautiful, hardy, herbaceous plants.
Geranium, see Seeds for Greenhouse Gerardia hybrida, mixed	hhP hP "	11/2	p. & p. scar. yel.	•75	5	Very profuse blooming plants.  Showy plants of the easiest culture.  Produce an abundance of flowers suitable for cutting.

		(Corpor	ATION)			
NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Pric per Oz, F	.	DESCRIPTION.
Gesneria, see Seeds for Greenhouse						
Gilia achilleæfoliatricolor (white, lilac and purple)	hA "	1	blue tri.		5	Old-fashioned favorites that bloom throughout the entire season, suitable for any situation.
Glaucium luteum (Horn Poppy)	†hP	2	yel.	.75	5	A showy border plant with silver gray
Giobe Amaranth (Gomphrena), see Everlastings	,		<i>y</i> o	./3	,	{ foliage.
Gloxinia, see Seeds for Greenhouse Godetia, Duchess of Albany Gloriosa Lady Albemarle The Bride Breck's Snowflake Yellow Queen mixed Gourds (Cucurbita), see Climbers	hA	1	white red crim. w&car. white yel. mix'd	.75 .30 .30 .75	5	One of the most desirable annuals.  They produce throughout the entire season an abundance of beautiful flowers in a great variety of delicate colors. They are of very easy culture and suitable for beds, mixed borders and ribbons.
Grasses, Ornamental, see page 119 Gynerium, see Ornamental Grasses Gypsophila cerastioides elegans —rosea muralis paniculata Hare's Tail, see Ornamental Grasses	hP hA ., hP	3/4 1 " 1/2 2	white rose red white	.30 .30 .50 .30	5 5 5 5	Easily grown free flowering plants, suitable for rockwork, shrubberies, etc. Their fine feathery appearance makes them especially suitable for bouquets.
Hedysarum coronarium	†h13	3	mix'd	.25	5	So-called French Honeysuckle. Showy plants.
Helenium Douglasii	hP	2	yel.		5	Showy single yellow flowers.
Bigelowii		3	46		10	Trailing plant suitable for rockwork or
Hellanthemum Alpestre (Sun Rose)	hhP	1/2		.50	5	edgings.
Heilanthus (Sunflower), see page 98  Heilopsis lævis (Orange Sunflower)  Pitcheriana	hP "	2			10	Handsome autumn flowering plants.  Fine for cutting.
Heliotrope, see Seeds for Greenhouse Helieborus (Christmas Rose) niger New Hybrids Hesperis (Sweet Rocket), mixed Heuchera sanguinea HIbiscus Africanus (African Rose) militaris (Marsh Mallow) moscheutos albus	" " " hA thP	I 1/2 2 " 31/2 3 " "	crim. yl.&br.	.25 2.00 .25 3.00	15 5 5	Will bloom in mid-winter if afforded the protection of a cold frame.  Transplant every second year.  Graceful spikes suitable for cutting.  Beautiful and showy plants; remarkable for the size and fine colors of flowers.  The perennial sorts should be sown
palustris roseus	hA "	5 "	w. & cr. yel.	1	10	early indoors in order to get & successful flowering the same season.  Fine flowers resembling the Escheller scholtzia.
Hypericum elegans (St. John's Wort)	ł	I 1/2			5	Very showy green leaves and large flowers.
lberls (Candytuft) Gibraltarica jucunda sempervirens lce Plant, see Mesembryanthemum crystal	"	3/4 	pink crim. white	3.00	10	Beautiful, hardy, dwarf-growing spring- flowering plants.
linum Impatiens sultani (Perennial Balsam) Hybrids, mixed Incarvillea Delavayi	hhP	" varied 2 1/5	1		10 10 50	Brilliant colored single flowers through out a long season.  New plant with gloxinia-like flowers.
Inula ensifolia	†hP	11/5	yel.		10	The plants are of fine bush form, and covered with bloom.
Ipomæa, see Climbers Irls Kæmpferi Jacob's Ladder, see Polemonium Job's Tears, see Ornamental Grasses Japanese Ivy, see (Ampelopsis) Climbers Vaufusela amelloides mixed		2	mix'd	-75	5	The beautiful Japanese Iris.  Fine for edging or beds.
Kaulfussla amelloides, mixed		21/3			10	

	Dur.	Feet.	of Flower.	Oz.	Pkt	DESCRIPTION.
agurus, see Ornamental Grasses antana, see Seeds for Greenhouse arkspur. see Delphinium athyrus, see page 97						•
avendula (Lavender) spica	. hP	2	blue	.25	5	Well-known, sweet-scented flower of th
avatera arborea variegata		3	red	.75	5	old gardens.
albatrimestris	hA	3	white red	.25	5	Hollyhock-like flowers. L. arborea ha beautiful mottled foliage.
eptosiphon hybridus	1	1	mix'd	.40	'	The colors are blue, white, lilac, purpl
eptosyne maritima	. hhA	2	yel.	.50		and orange. Very attractive.
Stillmani Jatris (Blazing Star) pyenostachia	hP	3	pur.		10	Large single flowers, useful for cutting Fine for dry soils. Produces handsom
spicata	. "	1 1/2			5	spikes of flowers.
imnanthus Douglasii		1	w. & y. mix'd		5	Does well in damp, shady places. Spleid did for bees.
inaria cymbalaria (Kenilworth Ivy)	hP	trai.	violet		5	Snapdragon-shaped flowers desirable for
—alba maroccana	h A	3/4	white	.40	1 -	edging and good for rockwork. It
—hybrids (Golden Flax)		1 "	mix'd	.40	5	unsurpassed for baskets, vases, etc.
grandiflorum rubrum	hhA	"	crim.	.20		Effective and showy plants for beds an
luteumPe ennial sorts		ı"	yel. mix'd	.50	5	borders.
obella erinus. Crystal Palace Compac	ta tA	1/2	d. blue			,
-compacta oculatadelicata		"	"	1.00	1 ~	Dark blue with white eye. Indigo blue with white eye.
- Emperor William	. "	"	Diue	00.1	5	Sky blue.
erecta		3/4	red	.75	5 5	Of upright growth.
-goldelse	"	."	blue		5	Yellow foliage. Fine for baskets and vases.
-gracilis	"	trai.	b. & w.	1.00		White with blue belt.
—Prima Donna compacta— —pumila magnifica	"	1/	d. red d. blue			
——White Gem	"	/3	white			The best for edging and pots.
-Royal Purplespeciosa	66	trai.	pur. blue	.50		Purple with white eye. Trailing habit.
cardinalis (Cardinal Flower)	hP	2	scar.	.,,	10	Showy border plants.
syphyliticaophospermum, see Climbers	•••		blue		10	
otus Jacobæus		66	br.	.50		Pretty and interesting plants with sma
—luteus			yel.	.75	5	f pea-shaped flowers.
caudatus	41 D	"			] _	The seed pods make fine winter box
.unaria biennis (Honesty)	1		pur.	.30	l	quets.
Hartwegii	"	3 "	blue	.25	5	
— —albus	"	5	white	.25	5	Showy, easily grown plants, with lon
mutabilies	"	3	var.	.20	5	spikes of bright colored flowers.
Mixed Annual		"	mix'd	.25		
ychnis chalcedonica	thP	2 "	scar.	.50	5	
—alba—mixed		"	white mix'd	1 -		Bright colored border plants of easy cu
fulgenshaageana hybrida	hhP	I	scar.		10	ture.
ythrum roseum superbum		11/2	1	.30	5	Magnificent spikes of large rosy-purp
Malcomia (Virginia Stock)		ı	mix'd	1	1	flowers. Grand for beds or edging.
Malope grandiflora	"	2	"	.30	5	Fine for cutting.
Malva, or Mallow, crispa miniata (Sunset Plant)		3 4	scar.	.30	, -	Curled Mallow. Ornamental foliage plant,
Martynla fragrans	hh A	2 "	pur. mix'd	.30	5	Stately plants with gloxinia-like flower that are followed by horn-like fruit
			1	1	1	tom heat.



BRECK'S LARGE FLOWERED PETUNIA

SEE PAGE 110

NAME.	Hard, and Dur.	H'g't Feet.	Color of Flower	n	ice er Pkt.	DESCRIPTION.
Marguerite, see Chrysantbemum frutes-						
cens						
Marvel of Peru, see Mirabilis						
Mathiola bicornis (Evening Scented Stock)	hhA	1/8	white	.25	5	The flowers are closed during the day  Sweet scented at night.
Matricaria (Double Feverfew)						Sweet scented at hight.
capensisexima (Golden Ball)	h A	I	-1	.40		Continuous bloomers. Fine for bedding
-snowball.	"	I 1/2	yel. white	·75	1	or pot culture. Golden ball is espe-
—grandiflora	"	I	66	.75		cially fine.
Maurandya, see Climbers Mesembryanthemum crystallinum (Ice						
Plant)	hhA	trai.	44		5	Like a warm, sunny situation. They
tricolor (Dew Plant)	"	1/4	rose		5	are all effective in beds, rockwork
mixed	"	var.	white mix'd		5	baskets or vases. M crystallinum has peculiar glistening foliage.
Mignonette (Reseda odorata), see page 94					'	
Mimosa pudica (Sensitive Plant)	"	1/2	pink	.50	5	The leaves of this plant close up is touched or shaken.
Mimulus (Monkey Flower)						
cardinaliscupreus duplex (Hose in Hose)	†hP	11/2		2.00	5	A genus of handsome, profuse flowering
—hybridus	"	"	spot. mix'd		10	plants, with singularly shaped and
moschatus compacta (Musk)	"	1/9	1	3.00		brilliant colored flowers. The seed should be sown early indoors.
tigrinus grandiflora	†hhP	I	spot.	3.00	10	
hybrid	"	2	mix'd	.15	5 5	Seed should be sown early indoors, and the plants set out when the weather is
longiflora alba	66	"	white	.15	5 5	> settled. If desired the roots may be
variegated leaved	"	"	mix'd	1.15	5	kept over winter in the same way as dahlias.
Molucella lævis (Shell Flower)	hA	.	ATT 8. TO			Gof very curious form, easily grown and
	IIA.	I	w. & p.	.75	5 5	worthy of attention.
Moon Flower, see (Ipomæa) Climbers Momordica, see Climbers						
Monarda Didyma (Bee Balm)	hР	2	red		25	Showy plant with red salvia-like flowers
Monk's Hood, see Aconitum						Acanthus-like in growth, flowers like the
Morina elegans	"	3	crim.		10	verbena.
Morning Glory, see Climbers Morning Glory, dwarf, see Convolvulus	}					
Mourning Bride, see Scabiosa			1			
Musk, see Mimulus moschatus			1	1.		
Myosotis (Forget-Me-Not) alpestris, mixed	†hP	ı	mix'd	.79	5 5	
—alba	"	"	white			Charming little plants, very popular, pro ducing their beautiful star-like flowers
cœrulea:	. "	1/2			10	in great profusion; invaluable fo
-rosea	66	"	rose white		5 5	spring garden decoration.
-strictz rosea		I	rose		10	The <i>stricta</i> is an entirely new class o
——cœlestina	124 "	"	blue	1	01	They with the Victoria are the bes
—victoria	"	"	d. blue			sorts for pot culture. M. palustri
—alba		"	white	5.00	010	Tom Thumb is a miniature marsh For get-me not that flowers from May unti
palustris		1/3	b. & w white	. 2.50	010	frost.
—Tom Thumb	"	1.1/4		2.3	10	
Myrsiphyllum, see Seeds for Greenhouse						
Nasturtium, see Tropæolum nanum Nasturtium, tall, see Climbers		1		ŀ		
Nelumbium luteum (American Lotus)			yel.		20	See Nymphæa for cultural directions.
speciosum (Egyptian Lotus)	1		pink		20	Sow the seed in light soil in March of
Nemesla strumosa Suttoni	1	1 1/2	var.		10	April; requires gentle bottom heat.
Nemophila, mixed		var.	mix'd	.20	0 5	Beautiful and of easy culture.
Nicotiana affinis	hhA	3	white	.4	0 5	
alata		"	pink		5	Species of Tobacco. The three sort
atropurpurea grandifloracolossea	. "	6	crim.	1 .4	0 5	first named have deliciously fragran flowers. <i>Colossea</i> is a handsome orna
sanderæ		3	"		10	1
sanderæ hybrids collection, 8 var. 35c	1					

		(CORPO	RATION)	)		
NAME.	Hard, and Dur.	H'g't Feet.	Color of Flower		ice er Pkt.	DESCRIPTION.
Nierembergia frutescens gracilis	hA "	I "	lilac blue mix'd blue	.50	5	Generally has a white margin. Fine for edging or hanging baskets. Curious and ornamental, easily grown and hardy, fine as a cut flower. Also called "Devil-in-a-Bush" See page
Nycterinia capensisselaginoides	"	21/2	w. & y. y. & w.	.50		ro8 for illustration.   Seed should be sown indoors or in a hotel   bed in March.
Nymphæa cœrulea dentata (night blooming) gracilis odorata alba (white Pond Lily) —rosea (Cape Cod Pink) O'Marana Zanzibariensis aurea —rosea	hhP " hP " hhP "		blue white " pink red blue rose	,,,	15 15 10 15 15 15	Plant seed in March in a cup containing three inches of soil and fill up with water; place in a temperature of 70 degrees. When large enough, transplant into small pots and place them in a pan of water deep enough to cover the pots about one inch. In June move to tubs or pools of water outdoors.
Cenothera (Evening Primrose) acaulis biennis rosea Mexicana annual varieties, mixed perennial varieties, mixed Orobus, mixed	hP "hhA "hP	3/4 2 3/4 var. "	white yel. rose mix'd "	.50 .75 .75 .40	5 5 5	Fine free flowering plants, suitable for backgrounds, shrubberies, etc.  Showy plants, pea-shaped flowers.
Onopordom acanthium (Thistle)	hB	6	white		15	Sow seed in pots; transplant without disturbing roots.
Oxaiis alba. rosea tropæoloides valdiviana mixed  Pæony, double, mixed single, mixed  Pampas Grass, see Ornamental Grasses Pansy, see Viola tricolor, page 95 Papaver (Poppy), see page 96 Paris Daisy, see Chry. frutescens Passifiora, see Climbers Paspaium, see Ornamental Grasses Pelargonium, see Seeds for Greenhouse	thhP " " " hP "	1/2 "" "" "" ""	rose yel. " mix'd	2.00 1.00 •50	10	Splendid class of plants with brilliant colored flowers and dark foliage, suitable for rockwork, hanging baskets, vases, etc.
Pennisetum, see Great for Greenhouse Pennisetum, see Ornamental Grasses Pentstemon hybridus atropurpureus —grandiflorus	†hP	2	r. & w. mix'd	1.50	10	Bell-shaped flowers borne on long spikes. Splendid bedding plant; blooms the first season from early sown seed.
Perilia Nankinensis	hhA "	I 1/2		.25	5	Ornamental foliage plants for ribbons and beds.
albablotched and stripedintus aureakermesinaPurple Kingsuperbissimafimbriata, or fringedCalifornia GiantdoubleBreck's Prize, doubleInimitable, doublenana compacta, brilliant rosestriped and blotched, doubledouble, mixed nana compacta multiflora nyctaginiflora striped and blotched choice mixed collection, 12 varieties, large-flowered 1.00 collection, 6 varieties, large-flowered 50	44 44 44 44 44 44 44 44 44 44 44 44 44		stri. yel. crim. pur. spot. mix'd  " rose mix'd  stri. white stri. mix'd  "	3.00 .50 1.50 7.5	15 10 20 25 20 50 50 50 25 50 25 10 5 10	Free flowering, sweet scented and easily cultivated, well-known favorites, effective and beautiful in borders, beds, vases, etc. They thrive in almost any soil and produce a brilliant array of color throughout a long season. Breck's Prize is an exceedingly fine strain of large fringed flowers that produces a large percentage of doubles. We call special attention to the collections offered. The seed is all saved from selected pot-grown plants, and we believe will prove perfectly satisfactory.
Phacelia campanularia  Phaseoius (Flowering Bean), see Climbers Phiox Drummondii grandiflora alba  —atropurpurea	"	1 "	blue white pur.	1.00	5 5	Whitlavia-like flowers; showy.
See Spe	ecial O	ffers o	n third	l pa	ge o	of cover.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Pri Oz.	r	DESCRIPTION.
Distance Continued						
Phiox.—Continued. —striata	, ,					
striata	hA "	1 44	stri.	1.00	5	
—Isabellina	"	"	scar.	1.25	5	
—oculata alba	46	"	yel.	1.00	5	
—rosea	"	4	w.& pu.			These flowers are of extreme beauty
-stellata splendens	"	"	rose cr. & w.	1.00		and are greatly admired. Their long
—mixed (Breck's Prize)	"		mix'd	1.50	5	duration of bloom, combined with
cuspidata	"	"	"	.75		their unequalled richness of color,
fimbriata		"	66	1.00	5	renders them of invaluable service in
nana compacta, Snowball	"	1/2	white			the flower garden. By making a
——Fireball	- "	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	scar.		ı	second sowing they may be had in
double red	"	1		1.25	l .	bloom until frost. They prefer a rich
white	"	"	white	1.50	10	soil and plenty of water.
—yellow	"	"	yel.	1.50	10	
—mixed	"	"	mix'd	1.50	10	
collection, 12 colors					ł	
decussata (Perennial Phlox)	hP	2	"	1.50	10	
—nana	66	I	"	1.50	10	J
Phormium tenax (Foliis variegatis), see				1		
Seeds for Greenhouse			ĺ		1	
			l			Fine foliage which is in grand contrast
Physalis Francheti (Chinese Lantern)	hhP	2	<b>i</b> "	.75	5	to the balloon-like seed pods of bright
	}				•	orange-red color. The fruit makes
						(Charming plant bearing onition of pink
Physostegia speciosa	hP	I 1/	pink		10	Charming plant bearing spikes of pink
Pink, see Dianthus	1				1	( flowers.
Piatycodon, see Wahlenbergia	ł				ļ	
Poa, see Ornamental Grasses					l	
Poiemonium (Jacob's Ladder) cœruleum	- 44	"	blue	.20	5	(Greek Valerian.) Showy, old favor-
flavum	"	"	yel.	1	5	ites.
Poppy, see Papaver			, ,		٦	, 1000
Portuiaca grandiflora, single scarlet	1 h A	1,			_ ا	(These beautiful little favorites grow best
-white	hA.	1/2	scar. white	.50		in a light, dry soil. The seed should
—yellow	"	"	yel.	.50		not be sown until the weather is warm.
—mixed		"	mix'd	.50		They are very suitable for edgings,
—collection, 6 colors25	- "	"	1111111111111111111111111111111111111	1.30	٥	rockwork, beds, etc. A percentage of
—double, mixed		"	"	2.50	10	the seed sold as double produce single
——collection, 6 colors40		"	!			nowers; as these bloom earner they
Potentilla, double	l b D					may be recognized and pulled out.
single	hP	I	mix'd			Very useful for mixed borders. They
Prickly Poppy, see Argemone		1 1/2		1.75	5	last a long time in bloom.
<b>Primula</b> (Primrose) auricula alpina	hhP	1/	"	2 00	,,	
Japonica		2/2	66	3.00	1	These so-called hardy sorts require a
vulgaris (English Primrose)		1	yel.	2.00	1 .	cold-frame or other protection dur-
mixed hardy sorts		var.	mix'd	1	10	ing winter. They do best in a north-
veris (Polyanthus), Giant Fancy		I	"	5.00	1	ern aspect. They are all very beauti-
—Duplex (Hose in Hose)		"	"		10	ful and useful both for garden and
—Gold Laced		"	yel.		10	pot culture.
—elatior (Cowslip)	"	- "	mix'd	1.25	10	
See also Seeds for Greenhouse	İ					
Prince's Feather, see Amaranthus cruen	-		1			
tus						
Pueraria Thunbergiana, see Climbers						
Pyrethrum (Feverfew)	LLD			1		
aureum (Golden Feather)		1	yel.	.60		Golden foliage sorts, used for edging
—Golden Gem—selaginoides		1/2	white	1	1 -	ribbons, etc.
—discoideum		ı	yel.	1.00		
atrosanguineum	1	2	red	1.00		ß ·
hybrids, single		"	mix'd		10	Showy, aster-like flowers, of long dura-
-double		"	"	''	10	tion; fine for bouquets.
Quaking Grass, see Ornamental Grasses					1.	,
Ragged Robin, see Lychnis					1	
Ranuncuius asiaticus superbissimus	+hhP	I	"	1.7	10	Very showy, double flowers.
Rhodanthe, see Everlastings				1		
						Stately, ornamental foliage plants; star
Ricinus (Castor Oil Plant)						seeds indoors.
Borboniensis		15			5 5	Large, dark green foliage.
Cambogensis		6		.20	9	
		144	n this	A 200		of cover.

		(CORPL	RATION	<i>)</i>		
NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower	1 10	rice er Pkt	DESCRIPTION.
Ricinus.—Continued.						
cœrulescens		10		1.15	5 5	Bluish-green foliage.
Gibsoni (Duchess of Edinburgh)		"		.15	5 5	Dark stems and foliage.
Philippinesis		"	}	.15	5 5	Purple foliage.
sanguineus (Obermanii)	"	7		.15	5 5	Red foliage.
Zanzibariensis maculatus	44	10		.15	10	Bronze changing to dark green; red ribs
mixed	- "	var.		.15	10	
mixed sorts	- "	11		.15		Foliage light green to purple.
Romneya coulteri (California Tree Poppy)		2	white		10	Handsome flowers resembling poppy.
Rosa multiflora nana (Dwarf Polyanthus			1		}	
Rose)	hP	"	mix'd		25	Flowers first season from seed.
Rose of Heaven, see Agrostemma coeli						
rosea		1	1			
Rose Campion, see Agrostemma coro-						
naria						
Rudbeckia (Cone Flower) bicolor superba	hA	**	у. & р	.	5	) Easily grown, showy, free flowering,
amplexicaulis		3	yel.	.25	5	grand for borders, and unsurpassed
Newmanni		"	у. & р	-	5	) for cutting.
Sabbatia campestris	hA	1	rose		25	Beautiful rose colored flowers.
Saintpaulia ionantha, see Seeds for Greenhouse						
	1.7 4					These beautiful annuals have curiously
Saipigiossis grandiflora, tall mixed —dwarf mixed	hhA	2	mix'd	1 7	5	penciled and marbled, funnel-shaped
	44	1	1	.50		flowers. Emperor is a new type, pro-
Emperor	l	2	var.	2.00	10	ducing a great number of very large
collection 6 varieties, dwarf30						flowers veined with gold, on a single
confection o varieties, dwarr30						stem.
Saivia (Flowering Sage) argentea	thP		white		_ ا	Well-known, late summer, brilliant
bonfire; splendid dwarf variety	hhP	3	1	[	5	flower favorites. There is nothing
farinaca	hA	21/2	blue	3.00		showier than a bed of splendens.
patens	thh P	3 2	1146	00.1		The golden foliage variety contrasts
Spiendens, Breck's Prize Strain	44	44		3.00	1.5	splendidly with the scarlet flowers.
—compacta erecta	66	11/	scar. d. scar.	3.00	10	The deep blue color of patens is also
—Golden Foliage		1 2	scar.		10	desirable, and this variety should be
-Silver Spot	"	"	scar.		10	grown more largely. Golden Foliage
-Splendens (Triumph), early flowering	"	21/9	"		10	and Silver Spot, in addition to their
-Lord Fauntleroy	"	I 1/2	"		10	good flowering qualities, have very
		1 1/9			10	ornamental foliage.
Sanvitaila procumbens, fl. pl	hA	1/2	yel.	.50	5	Suitable for beds or rockwork bloom all
	"	/ *		.5~	٦	summer.
Saponaria calabrica	"	I I	pink	.30	5	) Charming little plants flowering all the
—alba—mixed	"		white	.30		season; splendid for beds or ribbon
Scabiosa (Mourning Bride) atropurpurea	"	"	mix'd	.30		) borders.
candidissima fl. pl	"	2	pur.	.30		
candidissima, fl. pl	"	I	white	.30		
King of Blacks		2	red	.30		Handsome plants for mixed borders,
Pompadour	"		black	.30		flowers beautifully variegated, useful
Tall Mixed	"	3	pu.&w.	1 ' -		for bouquets. They should be more
Dwarf Yellow	46	varied	l -	.30		generally grown.
Dwarf Victoria	"	"	yel. white	.30	5	See page 114 for illustration.
Dwarf mixed	"		mix'd	.30		
collection 6 colors			,x (I	.30	5	
Schizanthus, mixed	44	1 1/2	"	20	_	Large flowers to for halling
				.30	l	Large flowers; fine for bedding.    Beautiful fringed flowers, with a delicious
Schizopetalon Walkeri	46	3/4	white	.50	5	almond perfume.
Sedum (Stonecrop) cœruleum, ¼ oz75	hΡ	1/.	blue		10	Showy little plants for carpet beds or
sempervirum	44	1/2	d. red		10	rockwork, they flower profusely. Plant
mixed	44	variéd	mix'd	.75		in sandy soil.
Senecio (Jacobea) elegans, fl. pl	ьл		"			( A useful and showy class of gay colored,
—pomponicus purpurea	hA "	I I		.75		profuse blooming plants, splendid for
			pur.	1.50	5	beds or pot culture.
Sensitive Plant, see Mimosa						·
Sheil Flower, see Molucella						
Silene (Catchfly) Armeria	"	44	mix'd	.25		
pendula rosa	"	**	rose	.25	5	Ornamental free flowering plants with
—double rose	"	1/2		.30	5	bright colored flowers, suitable for
- —white	"	"	white	.30	5	beds, borders, or ribbon gardening.
-mixed		"	mix'd	.25	5	J 3 man g.
Smilax (Myrsiphyllum), see Seeds for Greenhouse						
Snapdragon, see Antirrhinum						
	nial C				1	
See Spe	cial Oi	ters or	ı third	pas	e o	f cover.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower	1	rice er Pkt	DESCRIPTION.
Solanum capsicastrum	tP	2	or'ge	.30	5	Ornamental fruit bearing plants for the
Wetherell's hybrids	hA	ı.	yel.	.30	5	greenhouse and summer garden, suitable for ribbon borders or rockwork.
Grasses Grasses Grasses		_	, 5	.3,	1	
Stachys lanata	hP hA	varied	stri. mix'd	.30		Silver leaved, fine for borders.  Pretty little flowers, fine for winter
Perennial varieties	hP	11	"	.30		bouquets.
Stocks (Gilliflower) large flowering ten week bright crimson	hhA	11/4	crim.	3.00	010	
-brilliant rose	64	"	rose	3.00	10	
—canary yellow—deep red		"	d. red	3.00		
—dark blue	"	"	d. blue	3.00	10	
-dark purple	66	**	d. pur	3.00	10	The seed we offer is all pot grown
—light blue	"	"	l. blue l. rose	3.00	010	especially for us in Germany by the foremost cultivator of this fragrant
-scarlet	66	"	scar.			favorite. It will produce a very large
—snow white	"	"	white	3.00	10	percentage of flowers that are unsur-
-mixed		"	mix'd	2.00	10	passed for doubleness, form, size and color. Our Boston Florists' strain is now also raised in Germany. It pro-
Breck's Boston Florist White	"	"	white	4.00	10	duces a fine long spike, very double
Cut-and-' ome-Again	"	"	66	4.00	10	globular flower of the purest white.
Giant Column, white		"	١.	4.00		For a succession of flowers seed should be sown in March or April, in
Dresden Perpetual	"	r	white	3.00		heat, and outdoors in May and June.
——mixed	"	"	mix'd	2.50	10	A light soil and high cultivation are
pyramidal large flowering	"	I 1/2	l "	3.00	10	desirable.
—mixed	"	I "	white mix'd	3.00		
Early Autumnal	hhB	11/2	16	4.00		
Bromptou or Winter	"	"	" "	4.co		
Beauty of Nice	"	2	pink mix'd	4.00		
Stonecrop, see Sedum		- 18		3.00		
Streptocarpus, see Seeds for Greenhouse Sunflower, see Helianthus, page 98 Sweet Alyssum, see Alyssum maritimum Sweet Pea (Lathyrus), see page 97 Sweet William, see Dianthus barbatus Sweet Rocket, see Hesperis						·
Swainsonia alba grandiflora	hhP	I 1/2	white		15	Sweet pea-like flowers suitable for pot
Sweet Clover (Melilotus) alba	hP		"		1	culture or bedding,
—cœrulea	n1'	2 1/2 I 1/2	blue		5	Sweetly fragrant plants, fine for borders.
trifolium suaveolens	hA	2	crim.	.30		)
Tagetes (Marigold), see page 94 Tassel Flower, see Cacalia						
Thunbergia, see Climbers Thistie, see Onopordon Theift, see Armeria						
Thrift, see Armeria Torenia Fournieri	tΑ	ı	mix'd		10	For vases, hanging baskets or pot culture.
Tricholæna, see Omamental Grasses						
Tritoma (Red Hot Poker Plant) uvaria grandiflora	hhP	3	scar.	.75	10	The flowers are produced in large spikes of orange tinted flower tubes.
_	"	-	or'ge			S Dwarf growing bulbous plants, tubular
Tritonia aurea		1/2			l i	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Troilius, mixed	hP	I ~	mix'd	4.00	15	Beautiful fanunculus-like nowers.
Trumpet Vine, see Climbers	11.		, .	, FR ,		Till for molecule former alice
Tunica saxifraga	hhP	"	white	2.0	5	Fine for rockwork, flowers white.  Large bright flowers for mixed borders
Valeriana	hP	2	mix'd	:30	5	or shrubberies.
Venidium calendulaceum	hhA	I	yel.	.40	5	Golden yellow, daisy-like flowers.



SCABIOSA (MOURNING BRIDE)
SEE PAGE 112

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Pri pe Oz.	r	DESCRIPTION.
Verbena hybrida, auricula-flowered	tA			<u> </u>		
candidissima compacta	"	I 3/.	mix'd white			
—coccinea compacta	44	4	scar.	1.00	10	One of the best bedding plants in culti-
— pink	+ 4	44	pink	1 1		vation. Unrivalled as a constant
—Defiance		1	scar.	1.50	10	bloomer, brilliancy of flower and
—Italica striata	"	44	stri.			sweet fragrance. Montana is a perfect gem. The plant literally covers
—Mammoth	"	11/2	mix'd	1.50	10	itself during the summer with bright
——good		I 44	"	1.00		rose-colored flowers.
—Montana Lemon-scented (Aloysia), see Seeds for	hP	"	rose	.75 .50		
Veronica	"	2	mix'd	.30	10	
Vinca, see Seeds for Greenhouse						
Viola (Violet) cornuta, Admiration	hh P	1/4	d. blue	1.50	10	
—Mauve Queen—Magnificent			pur.	1		Well-known favorites that are much in
-White Perfection	"	"	l. blue white		10	demand on account of their fragrance
odorata semperflorens	"	"	blue	.75		and profusion of bloom. They are
—alba	"	"	white	.75		very easily grown from seed, although
—The Czar	66	"	violet	1	10	they frequently take a long time to
-The White Czar		46	white		10	germinate.
Wised	"	44	mix'd	1.00	10	J
Virgin's Bower, see Climbers			į			•
Viscaria cardinalis	hA	ı	scar.	.25	5	Showy flowers produced throughout the
oculata cœrulea	"	"	blue	.25	5	season; fine for beds.
Wahlenbergia (Bell Flower) grandiflora	hP "	2	" white	·75	5 5	Large and showy border plants with bell-shaped flowers. Allied to the Campanula.
Waitzla, see Everlastings					_	( Campandia.
Waliflower (Cheranthus)						γ Beautiful border plants with fragrant
double German	hhP	ı	mix'd	2.50	10	flowers ranging in velvety shades of
single German	"	44	"	.30	5	brown and yellow. The annual sort
single annual	hA	44	"	1 1	10	is a decided acquisition.
Whitlavia grandiflora	"	66	blue	.25	5	Flowers are bell shaped and produced
Wigandia caracassana		6	white lilac	.25	5	throughout the entire season. Beautiful decorative plants, richly veined
imperialis	"	"	111aC	-75	5	foliage and bright colored stalks.
Xeranthemum, see Everlastings Yarrow, see Achillea					,	
Yucca fillamentosa (Adam's Needle)	"	3	white		10	Very showy plants, with flowers of
Zanschneria Californica (Humming Bird			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			creamy white.
Trumpet)	hΡ	I 1/2	crim.		25	Handsome for pot culture.
CLIMBERS						
Abobra viridiflora	hhP	10	scar.	.75	5	Dark green foliage, scarlet fruit.
Adlumia (Mountain Fringe or Alleghany				" 3	ر	(Foliage resembles Maiden Hair Fern.
Vine) cirrhosa	hB	15	flesh	.75	۱ ,	Sow in a shady place in spring and
			1.0311	1 1		( transplant carefully in September.
Ampelops is quinquefolia (Virginia Creeper) Veitchii (Boston or Japanese Ivy)	hP	30		.25	5	For veranda, foliage beautiful. The well-known Boston Ivy.
Aristolochia (Dutchman's Pipe) elegans	hhP	25	br.&yl.	2.00		,
sipho	hP	",3	61.æ y1.		10	Very large, showy foliage.
Bailoon Vine, see Cardiospermum	}	1	1	{		
Beans, running, see Phaseolus		1				Title fallows a 11 'll' of C
Bignonia radicans (Trumpet Vine)	"	**	scar.	1.00	10	Fine foliage and brilliant flowers.
Byronopsis erythrocarpa	hhA	10	red	.40	5	The green fruit changes to scarlet and white. (Ornamental Gourd.)
Calampelis scabra Vine) halicaca-	†hP	6	or'ge		10	,
bum	44	8	white	ı -		) Deschand famor of many planting
Centrosema grandiflora (Butterfly Pea)		6 "	varied		10	Pea-shaped flower of many pleasing colors.
Virginica	i .	15	white		10	These are general favorites.
Large Flowering Hybrids	44	var.	mix'd	2.50	10	The large flowered Hybrids and Panicu-
paniculata	44	15	white	]	5	lata will please and surprise all.
Clitoria cœlestis (Blue Pea)	hB	ı.	blue		10	
See Spe	cial Of	fers on	third	pag	e 0	cover.

ColorPrice Hard. H'g't NAME. DESCRIPTION. and Dur. of per Flower, Oz. Pkt. Start the seeds in heat, setting them on gr.&yl. 1.50 10 Cobæa macrostemma..... hhP 20 edge, and cover half an inch. They scandens..... pur. .75 flower most profusely when planted in " 66 -alba........ white .75 5 sandy or light soil. White flowers, scarlet fruit. Coccinea indica..... .60 hhA 10 5 Convolvulus Major is the old favorite. 66 The other two sorts are new and fine, Convolvulus major (Morning Glory).... hΑ mix'd .10 5 —Imperial Japanese..... 64 especially the Japanese Morning 20 .30 10 Glory. They bear large and wonderpurpurea, fl. pl. (Double Morning Glory) w. & r. .50 10 15 fully colored flowers. These are all of rapid growth, ornamental foliage, and produce very curious fruit. The inside of the Dish yel. Cucumis erinaceous (Hedge Hog Gourd) 8 hhA 5 acatangulus (Rag or Dish Cloth Gourd) 66 66 .15 5 flexuosus (Snake Cucumber) ...... " 66 .30 10 5 " Cloth Gourd is useful for bathing, etc. perennis..... tP .75 15 -5 Cucurbita, see Gourds Cyclanthera pedata..... Beautiful oval-shaped fruit. hhA10 5 Cypress Vine, see Ipomæa quamoclit " **Dolichos** lablab (Hyacinth Bean)...... hApur. .20 5 Beautiful, sweet-scented flowers, fol--alba.... " white .20 5 lowed by ornamental pods. mix'd .15 5 Dutchman's Pipe, see Aristolochia Echinocystis lobata (Wild Cucumber).... .30 Soak the seed 8 hours, plant eye down. hhAgreen 5 White spotted fruit. 8 5 Small striped fruit. 10 Bottle-shaped..... .. 66 Ornamental and curious. 5 Dipper-shaped..... 15 5 Useful. Egg-shaped..... White Nest Egg. Useful. 10 5 5 5 Gooseberry-shaped..... 6 Small and very odd. " Hercules' Club..... Very long. 15 Lemon-shaped..... Very beautiful. 6 5 Very beautiful. Very beautiful. Orange-shaped..... 66 5 Pear-shaped ..... 5 10 Sugar Trough..... " Used as water holders. **I** 5 Mixed ..... All ornamental. var. .25 5 collection, 12 varieties.....50 Humulus (Hop) Japonica..... .50 Quick growers, form a fine screen. The hA12 5 .50 Iõ –Variegated..... II. J. Variegated has beautiful green 15 Iupulus (Common Hop)..... hhP and white leaves. 20 5 **Ipomæa** bona nox (Evening Glory)..... hhA15 white .25 5 coccinea (Star Ipomæa)...... hA10 scar. .20 5 Heavenly Blue ..... hhAblue 1.00 5 " hederacea superba (Ivy-leaved)..... Fine, fast growing, free blooming plants .50 5 Leari..... tP of the Morning Glory family. The 10 15 limbata elegantissima ....... varied and many hues of its many hhAb. & w. 10 .30 -5 Mexicana grandiflora alba..... species and varieties are exceedingly white .75 10 15 44 noctiflora (Moon Flower)...... beautiful. They are all useful for .25 10 setosa (Brazilian Morning Glory)..... hhP 10 red covering trellis work, verandas, etc. quamoclit (Cypress Vine)..... hhA scar. .30 5 —white..... " white .30 5 --mixed..... 64 66 mix'd .25 5 Lathyrus latifolius albus (Perennial Pea).. hPwhite .50 10 A beautiful perennial climber, also use-" --Pink Beauty..... pink .75 10 ful for borders; excellent for cutting. -mixed..... 66 66 .50 10 mix'd Lophospermum scandens..... 66 tP pur. Large trumpet flowers. 5 Maurandya Barclayana..... 66 †tP 10 A graceful climber with flowers some-" Emeryana rosea..... rose 10 what resembling Digitalis. mixed........ " 66 mix'd 1.50 10 Mina lobata..... tΑ 15 w. & r. 01 Curious flowers. Momordica balsaminia (Balsam Apple)... Golden yellow fruit, warted; when open 10 .30 5 ---charantia (Balsam Pear)..... discloses its brilliant colored interior. .30 5 Nasturtium, see Tropæolum Passifiora (Passion Flower) cœrulea..... tΡ blue 30 10 Interesting and beautiful. The seed coccinea...... 20 scar. TO should be started in heat. rose 10 **Phaseolus** multiflorus (Climbing Bean) Well known and useful, ornamental Scarlet Runner.... hhA10 scar. 5 climbers. White Runner..... white 5 Pueraria Thunhergiana (Kudzu Vine).... hP 10 40 pur. Sweet Peas (Lathyrus odoratus), see p. 97 Rapid growing, slender climber; ex-Thunbergia alata..... hhA o. & b. .75 5 white tremely pretty flowers, freely pro-.75 5 " mixed.,,,,,,,,,,,,,,,,,,,,,,....... mix'd duced.

See Special Offers on third page of cover.

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SEEDS FOR GREENHOUSE  Abuttion (Chinese Bell Flower) choice hybrids	NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	l p	ice er Pkt.	DESCRIPTION.
SEEDS FOR GREENHOUSE  Abutlion (Chinese Bell Flower) choice hybrids % oz. 1.00  Actin alian % o	Tropæolum majus (Climbing Nasturtium)		1				
Abutlion (Chinese Bell Flower) choice hybrids.	see page 95 <b>Tropæolum</b> Lobbianum, see page 95						
Abutlion (Chinese Bell Flower) choice hybrids.					Ì		
choice hybrids 100 c							
Tempsonian	choice hybrids	tΡ	4	mix'd		15	of the greatest excellence It am
Action albicans. " " yel. 5   6 " " 50   6 " " 50   6 " " 50   5   6   6 " " 50   5   6   6 " " 50   5   6   6   6 " " 50   5   6   6   6 " " 50   5   6   6   6 " " 50   5   6   6   6 " " 50   5   6   6   6   6 " " 50   5   6   6   6   6 " " 50   5   6   6   6   6 " " 50   5   6   6   6   6   6 " " 50   5   6   6   6   6   6   6   6   6   6	Tennysonian " 1.00					_	braces all desirable colors.
mixed	Acacia albicans					5	) Of very graceful form. They bear a
Achimenes. Aloysia citriodora (Lemon-scented Verbena) Asparagus plumosa nana. Sprengeri Begonlas, tuberous rooted —Breck's International Prize, single. —collection, iz distinct colors. —locolin, iz distinct colors. —alba. —collection, iz distinct colors. —alba. —locolin, iz distinct colors. —locolin, iz distinct colors. —alba. —locolin, iz distinct colors. —loco	mixed				20		
Asparagus plumosa nana " " " " " " " " " " " " " " " " " "	Achimenes	44		mix'd	.50		
Sprengeri	Aloysia citriodora (Lemon-scented Verbena)	4.4	"		1.25	15	f plants.
Begonias, tuberous rooted  - Breck's International Prize, single	Asparagus plumosa nana		6			20	
Begonias, tuberous rooted — Breek's International Prize, single — " " " " " " " " " " " " " " " " " "	Sprengeri	"	2			10	
double. " " " " " " " " " " " " " " " " " " "							With a little care, there is no difficulty
eceta cristata grandidrora collection, of distinct colors	— double		}			1 -	
	—erecta cristata grandiflora	66	"	"		1 -	both for greenhouse cultivation and
Collection, distinct colors 50 Rex, Ormamental Leaved. " 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	—collection, 12 distinct colors1.00		1				summer bedding. Our seed is from
Sempersforens " 1½ rose   20   20   20   20   20   20   20   2		"				-	
-alba. " " white roses			1	rose			
	—alba		"	1		1	
						1	These well-known and favorite plants
—Bedders " " " " " " " " " " " " " " " " "		!				1	
-Bedders " " "red - Hybrids, double " " "red - Baumanni " " " " " " " " " " " " " " " " " "	—yellow-leaved	"	13	scar.		1	
Hybrids, double.				l -		20	beautiful; in addition to their fine
Baumanni " "rose zo Hybrida Hero " "white zo Pioneer odorata " " "sose zo Pioneer odorata " " " " " " " " " " " " " " " " " "		ł	1				
Credneri. " white rose Pioneer odorata. " " rose Pioneer odorata. " " " " " " " " " " " " " " " " " " "	Baumanni	"					
Pioneer odorata.  Calceolaria, Breck's Scotch Prize.  Dalkeith Park.  James' Giant.  William's Prize.  —spotted.  Day of Large Flowered Selfs.  —spotted.  —spotted.  —pompon.  —pompon.  —pompon.  —pompon.  —breck's Columbia.  —Breck's Columbia.  —Breck's Columbia.  —lames' Prize.  —nana  —lames' Prize.  —nana  —lames' Prize.  —nana  —lames' Prize.  —nana  —lenissima, double.  —lames' Prize.  —nana  —lenissima, double.  —rom Thumb.  —stellata, or Star.  —arana  —lenissima, double.  —corendedron fallox  Coleus, choicest mixed.  —corendedron fallox  Collanthus Dampieri.  Collanthus Dampieri			Į.	white	ļ	20	
Calceolaria, Breck's Scotch Prize.  Calceolaria, Breck's Scotch Minion and Scotch Block and Scotch Block Blo		1					}
Calceolaria, Breck's Scotch Prize.  Dalkeith Park  James' Giant  """"  """"  """"  """"  """"  """"  """"	Tioneer odorata					20	Splendid greenhouse plants with
James' Giant.  James' Giant.  William's Prize.  """"  """ 50  Large Flowered Selfs.  """"  """ 50  Large Flowered Selfs.  """" 50  Dwarf Large Flowered.  """ 1"" 50  Involved in the surface an cover very lightly with Sphagnin moss, water very carefully with a stomizer; when large enough to hand transplant singly into 2-inch pots.  Chrysanthemum, Chinese.  hhP 3 "" 10  Japanese.  """ 1½ "" 10  Contraria grandiflora  —Breck's Columbia  —James' Prize.  """ "" 50  Large Flowered.  """ "" 50  Involved in the surface an cover very lightly with Sphagnin moss, water very carefully with a atomizer; when large enough to hand transplant singly into 2-inch pots.  The "Queen of Autumn." The see we offer is saved from the best sort only and includes everything desirable to claim it to be superior in habit of plant is an America strain. Those who have grown claim it to be superior in habit of plant is an America strain. Those who have grown in the surface and cover very lightly with Sphagnin moss, water very carefully with a atomizer; when large enough to hand transplant singly into 2-inch pots.  The "Queen of Autumn." The see we offer is saved from the best sort only and includes everything desirable.  BRECK'S COLUMBIA is an America strain. Those who have grown to any of the European selection to any of the European selection.  We especially recommend it. Plorist and private gardeners throughout to any of the European selection.  We especially recommend it. Plorist and private gardeners throughout to any of the European selection.  """ 50  Clierodendron fallox  """ 50  Laim it to be superior in habit of the European selection.  """ 50  Laim it to be superior in habit of the European selection.  """ 50  Laim it to be superior in with beautiful colore foliage. Easily grown from seer fine plants, pea-shaped flowers.  Bedding plants with beautiful colore foliage. Easily grown from seer fine plants, pea-shaped flowers.  Bedding plants with beautiful col		]					beautifully striped, blotched and varie
William's Prize.  Large Flowered Selfs.  —spotted.  —sp	Dalkeith Park						gated flowers. Sow in pans or shallow haves filled with light sandy soil
Large Flowered Selfs. " " " " 25 —spotted " " " " " 25 Thousand Flowered " " " " " " 25 Thousand Flowered " " " " " 25  Chrysanthemum, Chinese		"	"	i e		1 -	that has been sifted. Sow moder
Dwarf Large Flowered. " 1 " 50 moss, water very carefully with a atomizer; when large enough to handle transplant singly into 2-inch pots.  Chrysanthemum, Chinese. hhP 3 " 10 Japanese. " 1½ " 10 Japanese. " 10 Japane		}	1			1 -	ately thick in rows on the surface and
rugosa (shrubby), for bedding.  Chrysanthemum, Chinese.  hhP —pompon.  Japanese.  —pompon.  —i 1½ —i 10  Japanese.  —pompon.  —i 1½ —i 10  Japanese.  —pompon.  —i 1½ —i 10  Japanese.  —i 20  Cineraria grandiflora —Breck's Columbia.  —James' Prize.  —nana —James' Prize.  —nana —i 1½ —i 10 —i 1½ —i 1½ —i 1½ —i 10 —i 1½ —i 1½ —i 10 —i 1½ —i 1½ —i 10 —i 10 —i 1½ —i 10 —i 1½ —i 10 —i 10 —i 1½ —i 1½ —i 10 —i 1½ —i 10 —i 10 —i 1½ —i 10 —i 1½ —i 10 —i 10 —i 1½ —i 10 —i 1½ —i 10				i		1 -	
Chrysanthemum, Chinese. hhP 3 " 10   transplant singly into 2-inch pots.  —pompon. " 1½ " 10   The "Queen of Autumn." The see we offer is saved from the best sort only and includes everything desirable we offer is saved from the best sort only and includes everything desirable we offer is saved from the best sort only and includes everything desirable we offer is saved from the best sort only and includes everything desirable we offer is saved from the best sort only and includes everything desirable we offer is saved from the best sort only and includes everything desirable.    The "Queen of Autumn." The see we offer is saved from the best sort only and includes everything desirable.    Breck's Columbia is an America strain. Those who have grown claim it to be superior in habit of plant, size, form and color of flower to any of the European selection.  — Tom Thumb is 1 1½ mix'd 150   We especially recommend it. Florist and private gardeners throughout the Luropean selection.  — Radiata Hybrida is an America strain. Those who have grown to any of the European selection.  — Tom Thumb is 1 1½ mix'd 150   We especially recommend it. Florist and private gardeners throughout the Luropean selection.  — Radiata Hybrida is an America strain. Those who have grown to any of the European selection.  — Tom Thumb is 1 1½ mix'd 150   We especially recommend it. Florist and private gardeners throughout the hydrangea.  — The stellata has cactus-like flowers.  Fine greenhouse plant resembling the hydrangea.  Fine plants, pea-shaped flowers.  Bedding plants with beautiful colore foliage. Easily grown from seet.  The dwarf large-leaved strain is especially desirable. The colors are light to dark red, beautifully marbled an spotted.  Cuphea (Cigar Plant) miniata				l		1 -	
pompon.			'1				
Japanese. " 3 " 10		E		1		ł	The "Oueen of Autumn" The seed
mixed	Japanese	"	1	"			we offer is saved from the best sorts
Cineraria grandiflora —Breck's Columbia tp —Covent Garden. """ 50 —James' Prize """ 50 —nana "I"" 50 —nana "I"" 50 —plenissima, double. "I"" 50 —Tom Thumb "I blue 50 —stellata, or Star "I" 1½ "" 50 —Radiata Hybrida """ 50 —Cierodendron fallox. """ 50  Cierodendron fallox. """ 50  Cier	—pompon		11/2			1	only and includes everything desirable
-Breck's Columbia tl? 1½ " 50	mixed	"	varied	"		10	BRECK'S COLUMBIA is an American
-Covent Garden.  -James' Prize.  -nana.  -plenissima, double.  -Tom Thumb.  -stellata, or Star.  -Radiata Hybrida.  -Clianthus Dampieri.  -Clianthus Dampieri.  -Clianthus Dampieri.  -Coleus, choicest mixed.  -large leaved, dwarf.  -large leaved, dwarf.  -large leaved, dwarf.  -Cuphea (Cigar Plant) miniata  -Cuphea (Cigar Plant) miniata	-Breck's Columbia	tP	11/6	"		50	strain. Those who have grown it
James Frize nana	—Covent Garden		"	"		1-	claim it to be superior in habit of
—plenissima, double	—James' Prize	"		1			
Tom Thumb.  —stellata, or Star.  —Radiata Hybrida.  Clerodendron fallox  Clianthus Dampieri  Coleus, choicest mixed.  I arge leaved varieties  large leaved, dwarf.  Dwarf Willow Leaved  Cuphea (Cigar Plant) miniata  Tom Thumb.  """  I blue mix'd ""  """  Scar.  I and private gardeners throughout the United States endorse its superiority. The stellata has cactus-like flowers.  Fine greenhouse plant resembling the hydrangea.  Fine plants, pea-shaped flowers.  Bedding plants with beautiful colorer foliage. Easily grown from seed to dark red, beautifully marbled an spotted.  Cuphea (Cigar Plant) miniata  The dwarf large-leaved strain is especially desirable. The colors are light to dark red, beautifully marbled an spotted.  Continual bloomers. Adapted for becompacta.	—nana—plenissima, double	"	1			-	
stellata, or Star. Radiata Hybrida.  Clierodendron fallox  Clianthus Dampieri  Coleus, choicest mixed.  Iarge leaved varieties  Iarge leaved, dwarf.  Dwarf Willow Leaved  Cuphea (Cigar Plant) miniata  Tinumix'd  "mix'd  "mix'	—Tom Thumb	"	I	blue		50	and private gardeners throughout the
Clianthus Dampieri.  Coleus, choicest mixed.  Iarge leaved varieties  large leaved, dwarf  Dwarf Willow Leaved  Cuphea (Cigar Plant) miniata  The plant resembling the hydrangea.  Scar.  3 "  2 scar.  3 "  2 scar.  3 "  2 scar.  3 "  2 plant, pea-shaped flowers.  Bedding plants with beautiful colorer foliage. Easily grown from seed cially desirable. The colors are light to dark red, beautifully marbled an spotted.  Cuphea (Cigar Plant) miniata  The plants, pea-shaped flowers.  Bedding plants with beautiful colorer foliage. Easily grown from seed cially desirable. The colors are light to dark red, beautifully marbled an spotted.  Continual bloomers. Adapted for bedding and for house and conservator	—stellata, or Star	"					United States endorse its superiority
Clianthus Dampieri.  Coleus, choicest mixed.  Iarge leaved varieties  large leaved, dwarf  Dwarf Willow Leaved  Cuphea (Cigar Plant) miniata  This plants, pea-shaped flowers.  Bedding plants with beautiful colore foliage. Easily grown from seed the dwarf large-leaved strain is especially desirable. The colors are light to dark red, beautifully marbled an spotted.  Cuphea (Cigar Plant) miniata  This plants, pea-shaped flowers.  Bedding plants with beautiful colore foliage. Easily grown from seed cially desirable. The colors are light to dark red, beautifully marbled an spotted.  Continual bloomers. Adapted for bedding and for house and conservator		1				1	
Coleus, choicest mixed	•	i					hydrangea.
fringed and blotched.  large leaved varieties.  large leaved, dwarf.  Dwarf Willow Leaved  Cuphea (Cigar Plant) miniata.  thhP  crim.  mix'd  foliage. Easily grown from seed The dwarf large-leaved strain is especially desirable. The colors are light to dark red, beautifully marbled an spotted.  Continual bloomers. Adapted for beginning and for house and conservators.				"		i	
large leaved varieties	Coleus, choicest mixed					!	foliage. Easily grown from seed.
large leaved, dwarf	large leaved varieties	"					The dwarf large-leaved strain is espe-
Cuphea (Cigar Plant) miniata thhP 1 crim. 5 Continual bloomers. Adapted for becompacta	large leaved, dwarf	<b>'</b> "	3/4			10	
-compacta	Dwarf Willow Leaved					20	spotted.
relativeentra	Cuphea (Cigar Plant) miniata	†hhP				_	Continual bloomers. Adapted for bed
		"	1			1	

Cyclamen giganteum  —Breck's Imperial  —Breck's Blood Red  —Brilliant  —Crimson King	Hard, and Dur.	H'g't Feet.		l t	rice er Pkt	DESCRIPTION.
—Breck's Imperial  —Breck's Blood Red  —Brilliant  —Crimson King	4 10		1	1	-	
—Breck's Imperial  —Breck's Blood Red  —Brilliant  —Crimson King	4 10	1	1			
—Breck's Blood Red —Brilliant —Crimson King	1 412	1				Easily grown, free flowering, bulbous
—Brilliant—Crimson King	t P	I	mix'd		50	plants for pot culture. Breck's Im-
—Crimson King	".	"	d.crim		50	perial is unsurpassed for size, form,
—Uninson King	"	46	r. & p	.	50	profusion and variety of delicate
T) 1 - C 1976	"	"	crim.		50	colored flowers. It has eclipsed all
—Duke of Fife		"	d. rose		50	others on the exhibition tables at the
—Mont Blanc		"	p. white		50	Massachusetts Horticultural Society's
—Princess May	"	"	pink		50	exhibitions.
—Prince of Wales	1	"	red		50	The several varieties offered here are
—Rosy Morn	"	"	rose	İ	50	grown for us by the leading cyclamen
-Salmon Queen	"	"	s. pink		50	growers of Europe, and are at least
—Sunray, pink and claret	"	"	p. & c. mix'd		50	equal in quality to any obtainable.
Cyperus alternifolius		2	or'ge		25	Greenhouse or window plant; will thrive
		~	0.80		-3	best in a moist soil.
Dracæna Australis	"	8			25	Ornamental plants for greenhouse, also useful for vases. Indivisa has narrow
indivisa, per 1,000 seeds	. "	"			10	green leaves. The midrib of Veitchii
Veitchii	"	3			25	is a deep red color.
Ferns, collection, 12 fine sorts1.25						La deception color.
Freesia refracta alba	"	2	white		10	Sweet-scented bulbous plants.
Fuchsia hybrida, single		var.	mix'd		2.	Well known plants of easy culture.
- double	"	var.	IIIIX G		2 5 2 5	They require a firm, rich soil and
Geranium, see Pelargonium					- 3	shady location.
Gesnera, veined hybrids	"	1/2	"		50	Velvety foliage, spotted flowers. Allied
Gloxinia hybrida grandiflora		'				to gloxinia.
—Aigburth crimson	- "	1	crim.		50	The seed here offered embraces the
-Avalanche	"		white		50	cream of several European Prize
-cœlestina	"	"	b. & w.		50	Collections. It is the very choicest
—Cyclops	"	"	c. & w.		50	obtainable, and includes colors,
—Brilliant	44	"	crim.		25	shades and markings that are
—Defiance	"	"	scar.		50	beyond description.
—Goliath	"	"	pur.		50	Cyclops is carmine with white edge
—Hetherset Hybrid	"	"	mix'd		50	spotted red. <i>Goliath</i> , purple-violet
-Princess Maud	"	"	c. & w.		50	spotted, throat carmine, white edge spotted violet. Hetherset Hybrid is
—French Spotted and Striped	"	"	spot.		50	one of the most beautiful offered.
—Giant Hybrids	"	"	mix'd		50	}
Grevillea robusta	"	4	or'ge	.75	10	Graceful foliage plant.
Heliotropium (Heliotrope)	"		١,			Well-known bedding and pot plants that
Chieftain (dark)	"	"	d. pur.	4	10	are highly prized for their delightful
Snowball	46		white	- 1	10	fragrance. They are of the easiest
Humea elegans		2	mix'd	- 1		culture and prefer a light, rich soil.
	hhP	4	red		10	Handsome, sweet-scented pot plants.  Greenhouse plant with showy flowers;
Kennedya, finest mixed	gP	"	mix'd		10	do best in sandy loam.
Lantana hybrida	tP	2	"	-	5	Suitable for pots and beds.
Lapageria rosea	"	15	rose	1	25	Beautiful greenhouse climber.
Musa ensete (Banana)	"	10			25	Splendid foliage plant.
Myrslphyllum (Smilax)			İ	1	٦	A beautiful climber; flowers have a
asparagoides	"	"	white	.75	10	sweet orange fragrance.
Nertera depressa (Coral Berry)	"	2 in.	"		25	Dwarf plant bearing coral berries.
Pelargonium (Geranium)	"		. ,			
apple-scenteddouble-scentet	"	I 1/2	pink		15	General favorites; indispensable for in-
double scarlet	"	2	scar.	- 1	10	door and outdoor decoration. The
ivy-leaved	"	"	mix'd		20	seed we offer is saved from first-class
show pelargoniums	"	"	"	.75	- 1	varieties.
Perlwinkle, see Vinca					50	)
<b>Phormium</b> tenax foliis variegatis (New						
Zealand Flax)	hhP	12	or'ge		25	Useful plant for lawn or conservatory.
Primrose, see Primula			5		-5	Construction with or competitution,
Primula sinensis (Chinese Primrose)	ſ					)
Breck's Superb	tΡ	3/4	mix'd		50	Primulas are fine for winter and spring
gigantea magnum bonum	"	6	d. red		50	blooming; are free-flowering, and
-Ruby Queen	"	"	ruby		50	especially valuable for cut flowers or
—rose	"	"	rose		50	for house and window culture; a cool
-White Queen (green stem)	"	"	white	- 1	50	place suits them best.
—salmon	"	"	sal.		50	To secure good results in growing these
alba magnifica	"	"	white w. & y	1.	50	favorites the planter must be sure to obtain the very best strains only. Our
alba oculata lutea (white, yellow eye)					50	

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Pri pe Oz.	er.	DESCRIPTION.
		l		1	1	
Primula.—Continued.	, TD		•			
Chiswick Red	tP	3/4	crim.		50	seed is the cream of several collections
Stellata Hybrida		66	scar. black		50	that are recognized as the best in Europe.  Breck's Superb is the finest strain in
cœrulea	46	14	blue		25 50	existence; vigor of plants, size, sub-
James' Prize	"	46	mix'd	1	50	stance and variety of delicate shades
rubra violacea	4.6	44	d.crim.	}	50	of flowers are its features. Seed
Snowball (Queen of Whites)	"	"	white		50	should be sown in light soil, but for
Fern-leaved Giant Flowering	"	66	mix'd		50	the final potting a richer soil is neces-
-mixed double mixed	"		"		25	sary, consisting of two parts loam to
obconica grandiflora	6.	"	white		50 15	one each of well-decayed manure and leaf mould. They require to be well
——Kermesina	"		red		25	ventilated, well watered and slightly
Rosy chamois	"	£1	pr'rose		35	shaded throughout the summer.
——rosea	"	""	rose		25	ŭ
——fimbriata	"		white		25	7
Saintpaulla ionantha	†tP	1/2	blue		25	Beautiful violet-like flowers.
Stevia eupatoria	tP	1 1/2	white		5	(Valuable for pots and borders. Fine for
Streptocarpus, imp. hybrida	41	r	mix'd		5 25	bouquets.
Vinca (Periwinkle) alba	†tP	3	white	.75		Tender evergreen plants, suitable for
rosea	"	44	rose	.75		pot culture or planting out.
-alba	"	46	ro. & w.	.75	5	Handsome single flowers and glossy foli-
—mixed	46	"	mix'd	.75	5	age.
EVERLASTINGS						
Useful for winter bouquets.						
Acroclinium album	hh A	1 "	white	.30		Graceful plants, with daisy-like flowers;
—fl. pl		"		.30		useful for winter decorations. The
roseum			rose	.30		flowers should be gathered when
mixed		"	mix'd	.30		young.
Ammobium alatum	hhP	2	white	.30		Gather before fully expanded to pre-
grandiflorum	44	"	"	.30	5	serve for winter.
Globe Amaranth, see Gomphrena	1.4		,			
Gomphrena aurea superba		1 1/2	or'ge white	.30		These are old favorites for winter bou-
globosa alba		"	rose	.30		quets, and were formerly called
—striata		"	stri.	.30		"Bachelor's Buttons."
—violacea	"	"	violet	.30	I .	The flowers are globular in form, of delicate colors, and retain their beauty
—mixed		"	mix'd	.30	5	for years. They should be grown in
—nana compacta rubra		1 44	red	.30		an enriched sandy loam.
————alba  Helichrysum bracteatum, single		1 1/2	white yel.	.30		3
—album	"	", "	white	.30		These are the best known of all ever-
-Fireball	"	"	crim.	.50		lastings. The flowers are of large
monstrosum album, double	. "	"	white	1.50		size and bright colors. The flowers
- luteum, double	"	"	yel.	.50		should be gathered when partially un-
—purpureum, double	1		pur.	1.50	1	folded and suspended with their heads downward in a cool place.
—ro eum, double		44	rose mix'd	.50		They prefer a rich loamy soil.
-nanum, dwarf double		1	"	.75		] -10, protes a real reality of the
Hellpterum Sanfordi	. "	"	yel.	.20		Small foliage, large clusters of white and
corymbiflorum	. "	46	white	1	1 -	golden star-like flowers.
Rhodanthe maculata	hhA	"	r. & w	1		
—alba —mixed	•	"	white mix'd			> Very beautifully formed flowers.
Manglesii		"	rose	.50		
Xeranthemum album, fl. pl		2	white			A showy class of everlastings. The
purpureum, fl. pl	. "	"	pur.	.25		flowers retain their color and form a
mixed double	. "	"	mix'd	.25	5 5	) long time.
ORNAMENTAL GRASSES						
A large number of these grasses, if cu	t					
before they are fully matured, will be usefu	վ		1			
in the formation of winter bouquets, mixe			1			
with everlastings	:			1	1	
collection, 12 distinct sorts5  Abyssinian Grass, see Poa amabilis	o		1			
Agrostis nebulosa		11/			5	Fine plumes for bouquets.
Andropogon argentus	hP	4	*		5	Dense, silky, with bright white hairs.
Animated Oats, see Avena sterilis	1	1	L		1	1
See Sp	ecial C	Offers o	n thir	d pa	go	of cover.

			RATION	)	
NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower,	Price per Oz. Pkt.	DESCRIPTION.
Arundo conspicua	hP	8		5	New Zealand Pampas Grass.
Donax fol. variegatas	"	4.6		10	Finely striped foliage.
Avena sterilis (Animated Oats)	$h\Lambda$	2 1/2		10	
Briza gracilis	"	ı		5	) The colling Grand
maxima	- "	2		5	The well-known Quaking Grass.
Bryzopyrum siculum	"	3/4		5	Good for edging.
Bromus brizæformis	hP	11/2		5	Excellent for winter bouquets.
Chioris barbata	tP	I		5	Yery effective in borders, slender and
elegans	66	3/4		5	elegant, good for bouquets.
Chioropsis Blanchardiana	"	3		10	Flowers of a bright rose color.
Chrysurus aureus	hA	1		5	Golden spikes, desirable.
Coix lachryma (Job's Tears)	"	I 1/2		5	The dry seeds make fine strings of beads for children.
Eleusine oligostachya	"	I		10	Three horns, very pretty.
<i>Eragrostis</i> elegans (Love Grass)	"	"		5	For borders and bouquets.
Erianthus ravennæ	hP	8		10	Resembles Pampas Grass.
Eulalia Japonica	66	6		10	Magnificent.
Feather Grass, see Stipa pennata	1			1 1	
Festuca pectinella	**	1/2	1	. 5	Useful for adding and bouquets
viridis	66	"		5 5	Useful for edging and bouquets.
<i>Gynerium</i> argenteum (Pampas Grass)	tP	7	1	10	Most stately of all grasses. G. jubatum
jubatum	"	6	1	10	has fine silvery red flowers.
Hare's Tail, see Lagurus			1	- 1 1	
Hordeum jubatum	hA.	2	i	5	Squirrel Tail Grass.
Isolepsis gracilis	hhl'	1/2	]	10	Pretty rush-like grass.
Job's Tears, see Coix	, ,				
Lagurus ovatus (Hare's Tail)	hA	1 1/2	f	5	
Pampas Grass, see Gynerium		1	1		
Paspaium elegans	"	2		10	Pretty for borders or shrubberies.
Pennisetum longistylum	"	1 1/2		5	Distinct and beautiful.
<b>Poa</b> amabilis (Abyssinian Grass)		2 (		10	1
Stipa elegantissima	hP	"		10	Excellent for bouquets.
pennata (Feather Grass)	"	ŀ		5	)
Tricholæna rosea		I		10	Itaaful fan hawensta
Zea Japonica variegata (Maize)	hA	3		10	Useful for bouquets.
—migantea quadricolor	"			5	(The leaves are beautiful, striped with
—gigantea quadricolor		4		10	) 1:4 11

The flower seeds purchased of you last year gave me most excellent results. My garden was the admiration of the entire neighborhood, and I believe you will see quite an increase of flower seed orders from this district for next MRS. D. W. KRINBILL, Rochester, N. Y. Yours truly,

varied

Mixed Grasses.....

white, rose and yellow.

# Breck's Collections of Flower Seeds.

COLLECTION "A," price 25 cts., contains one packet each of Mignonctte; Alyssum, white; Sweet Peas, fine

mixed; Phlox Drummondii, fine mixed; Portulaca, fine mixed; Chinese Pink, fine mixed.

Collection "B," price 50 cts., contains the varieties in Collection "A," with the following in addition: Nasturtium, Tom Thumb, fine mixed; Candytuft, finest mixed; Aster, German, fine mixed; Pansy, finest mixed; Eschscholtzia, fine mixed; Morning Glory, fine mixed.

COLLECTION "C," price 75 cts., contains the varieties in Collections "A" and "B," with the following in addition: Coreopsis, fine mixed; Balsam, fine mixed; Zinnia, fine mixed; Mourning Bride, fine mixed; Petunia, finest mixed; Calendula, "Meteor," yellow.

COLLECTION "D," price \$1.00, contains the varieties in Collections "A," "B" and "C," with the following in addition: Tall Nasturtium, fine mixed; Marigold, French, striped; Larkspur, dwarf Rocket; Poppy, double mixed; Convolvulus, dwarf mixed; Chrysanthemum, fine mixed; Antirrhinum, finest mixed.

COLLECTION "E." This assortment produces a fine effect in the garden and all the sorts are suitable for bouquets. Price 50 cts. Abronia, Ageratum, Amaranthus Bicolor, Aquilegia, Aster Chrysanthemum-flowered, Calliopsis, Collinsia, Dianthus Chinensis, Godetia, Mignonette, Phlox Drummondii, Zinnia.

COLLECTION "F." The following kinds are specially suitable for growing in vases or hanging baskets. Price 25 cts. Alyssum Maritimum, Convolvulus Mauritanicus, Dwarf Nasturtiums, Lobb's Nasturtiums, Lobelia Gracilis, Mimulus Moschatus.

#### Wild Garden Seeds.

Any one who has cultivated flowers in neatly laid out beds or carefully planted ribbon borders is aware of the amount of labor and constant attention necessary to produce the desired effect. To those who cannot give this care, we offer "Wild Garden Seeds," a mixture of over one hundred varieties of hardy flower seeds. No one who has not seen such a bed can form an idea of its possibilities, the different seasons of bloom insuring something new almost every day. Half-oz. packets, 20 cts.

# BULBS and PLANTS

ACHIMENES. Free flowering plants of easy cultivation. The bulbs should be potted early in a mixture of loam and leaf mould. Keep warm and water carefully. Assorted colors, 5 cents each; 50 cts. doz. AGAPANTHUS UMBELLATUS (African Llly). Blue, fine for tubs, pots, etc. 35 cts. each.

\_Umbellatus albus. White, 35 cts. each.

AMARYLLIS. Lovely lily-like plants that produce flowers in almost every shade of color, ranging from pure white to deep crimson.

-Belladonna major. Rosy pink, fragrant, 15 cts each.

-Formosissima (Jacobean Lily). Blooms freely out-of-doors; flowers velvety crimson. 15 cts. each; \$1.75 doz.

Large crimson and white flowers. 40 cts. each; \$4.00 per doz. \_ Johnsonii.

HALLI (The Hardy Amaryllis). Produces in early summer strong stems about eighteen inches long on which are borne large clusters of beautiful rose-colored flowers. The bulbs are perfectly hardy and when planted in the border require no protection during winter. Extra strong bulbs, 50 cts. each.

APIOS TUBEROSA. A pretty, hardy native climber. Flowers resemble the popular Wistaria; very fragrant.

10 cts. each; \$1.00 per dozen.

BEGONIA. Tuberous Rooted. These are desirable plants for bedding. The flowers are not destroyed by rain storms, but seem to shine more brilliant after every shower. The colors are varied and beautiful. Our bulbs are from the same source as our seed and are superior. Single flowered sorts, Red, Crimson, Scarlet, Rose, Pink, White, Yellow, Gold and Bronze, Striped and Flaked. 5 cts. each; 50 cts. per doz.; \$3.75

Single Flowered. Mixed colors, 4 cts. each, 40 cts. per dozen; \$3.00 per 100.

Double Flowered Sorts. Same color as the single kind. 10 cts. each; \$1.00 per dozen.
 Double Flowered Mixed. 8 cts. each; 85 cts. per dozen.
 Single Cristata. The flowers of this variety are beautifully crested, bearded and fringed. This strain is much admired, and will be welcomed by all who appreciate the high decorative value of Tuberous Begonias. In

separate colors, 25 cts. each; \$2.50 per dozen; \$15.00 per 100.

BESSERA ELEGANS (Corai Drop). Bright scarlet flowers borne on stems about two feet high. Will bloom from shortly after planting until frost. 5 cts. each; 50 cents per dozen.

CALADIUM ESCULENTUM. Beautiful ornamental foliage plant. The leaves are of immense size, light green with darker veins. Will grow in any good garden soil, to a height of five feet. Dry bulbs, according to size, 10, 15 and 20 cts. each; \$1.00 to \$2.00 per dozen. Growing plants from pots, 20 and 25 cts. each; \$2.00 to \$3.00 per dozen.

CINNAMON VINE. Hardy climber, shining green foliage, fragrant white flowers. 5 cts. each; 50 cts. per dozen. CYCLAMEN. Suitable for pot culture only. Plant the bulbs in a light rich soil, and water sparingly till started.

Persicum giganteum. Mixed colors or white and shades of red. 20 cts. each; \$2.00 per dozen.

GLOXINIA BULBS. Our stock of these is very choice. The bulbs should be potted in the spring in light sandy loam, and they will commence growing and blooming at once. In the fall, dry them and store in a warm place

through winter. Strong flowering bulbs, in separate colors, per bulb, 10 cts.; \$1.00 per dozen.

**GLADIOLI.** To keep up a continuous bloom from June until frost, plantings should be made every two weeks. Plant six inches apart in rows, four inches deep. After frost lift and cut off near the bulb, and store in any dry place where the frost will not reach them.

MERICA. Color charming soft flesh pink slightly tinged with lavender. Each 12 cts.; doz., \$1.25; 100, \$7.50.

AUGUSTA. Pure white, blue anthers; each 10 cts.; doz.,

\$1.00; 100, \$7.50. BRANCHLEYENSIS. Vermilion scarlet; each, 3 cts.; doz.,

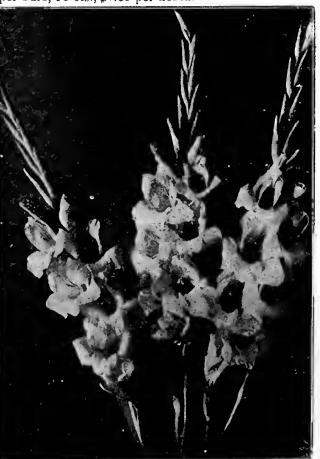
- 30 cts.; 100, \$2.00. -BRECK'S BOSTON PRIZE STRAIN. The finest mixture procurable, representing almost every shade known in Gladoli, from purest white, yellow, pink, purple. Bulbs are first size and will give satisfaction. 30 cts. doz.; \$2.25 per 100.
- GROFF'S HYBRIDS. A new strain, largely hybrids of Nancieanus, Lemoinei, and Childsii. Very vigorous growth, largest size blooms, nearly all scarlet shades. 35 cts. doz.; \$2.50 per hundred.

Chlidsil. Originated by Mr. Lemoine. A perfectly distinct class. Choicest mixture, 35 cts. doz.; \$2.75 per 100.

- Lemoinel. Richly blended shades of yellow, red, brown, blue, green, etc. 40 cts. doz.; \$3.00 per 100.
- White flaked crimson; each, 5 cts.; doz., 50 cts.; 100 MAY.\$3.00.
- Shakespeare. White with pale rose; good forcing variety. Each, 10 cts.; doz., \$1.00; 100, \$7.50.

# Unnamed Gladioli, Separate Colors.

Scarlet Red Shades. 25 cts. doz.; \$1.50 per 100. Pink and Rose Shades. 30 cts. doz.; \$2.00 per 100. White Shades. 30 cts. doz.; \$2.50 per 100. Yellow Shades. 85 cts. doz.; \$6.00 per 100 85 cts. doz.; \$6.00 per 100. Striped and Variegated. 40 cts. doz.; \$3.00 per 100. See Special Offers on third page of cover.



Gladiolus America.

#### HARDY GARDEN CHRYSANTHEMUMS.

These old-fashioned hardy plants are eagerly sought for by garden lovers.

The list below embraces every variety of color. These plants, though quite hardy, with a slight protection go through the winter more safely. For late fall effects, nothing can equal them.



Hardy Chrysanthemums.

Climax. Rosy pink, free and early.

Eagle d'Or. Fine yellow.

Flora. Beautiful deep golden yellow. Fred Peele. Deep crimson, tipped gold.

Goldfinch. Golden bronze.

Globe d'Or. Golden yellow. Julia Lagravere. Very fine crimson.

Model of Perfection. A fine, pure white. Mrs. Vincent. Dark crimson.

President.

Rosy carmine. Strathneath. Rosy pink, distinct.

Trojan. Bright maroon, yellow center, early and free.

Veuve Clicquot. Bright red, edged yellow.

White Jardin des Plantes. Extra early white.

Yellow Jardin des Plantes.

#### JAPANESE LARGE FLOWERING CHRYSANTHEMUMS.

The flowers of this class are larger than any of the other popular Japanese sorts. Their form is perfect, while range of color is unlimited. Those we have listed are the best of the large flowering sorts.

Mrs. H. Weeks. Pure white, petals incurved.

Merza. Pure white, large flower.

Nellie Pockett. A massive white of great depth. Timothy Eaton. Creamy white, one of the best.

Col. D. Appleton. Deep golden yellow, large round flower. Golden Dome. Clear golden yellow, flower finely built. Major Bonnason. Pure yellow, true incurved variety.

A. J. Balfour. Handsome pink, habit strong and erect. M. F. Plant. Deep pink, reflexed petals.

William Duckham. Clear pink, incurved type, broad petals.

Glenview. Reddish bronze, well built. Mrs. H. Partridge. Crimson, broad petals, handsome flower.

\$1.00 dozen; \$8.00 per 100.

#### FLOWERING CANNAS.

CROZY'S LARGE FLOWERING.

The Cannas here offered are all started plants, not dry bulbs — that will come into bloom shortly after being set out.

Alphonse Bouvler. 5 ft.; foliage dark green; flowers crimson-scarlet.

Alsace. 4 ft.; flowers white.

Admiral Courbet. 5 ft.; foliage green; flowers yellow, speckled with orange-scarlet.

Antoine Crozy. 4 ft.; foliage green; carmine flowers. Alice Roosevelt. 4 ft.; foliage dark green; flowers crimson.

Black Beauty. 4 ft.; foliage dark red. 25 cts. each; \$2.50 per doz.

Chicago. 4 ft.; large vermilion flowers.

Charles Henderson. 3½ ft.; foliage green; flowers crimson.

Crimson Bedder. 3 ft.; foliage green; flowers deep crimson.

**David Harum.** 3½ ft.; dark bronze foliage; flowers scarlet, spotted crimson. 20 cts. each; \$2.00 per doz. Duke of Marlborough. 4 ft.; foliage green; flowers

deep crimson maroon. Eastern Beauty. 4 ft.; foliage dark, large flowers, salmon-pink. 20 cts. each; \$2.00 per doz.

31/2 ft.; foliage dark green; Florence Vaughan. flowers golden-yellow, spotted red.

Flamingo. 41/2 ft., foliage dark green; flowers crimson. George Washington. 4 ft.; foliage green; flowers crimson. 20 cts. each; \$1.75 per doz.

Grand Rouge. 6 ft.; foliage dark green; flowers bright scarlet.

King Edward. 3½ ft.; foliage green; flowers orangescarlet. 20 cts. each; \$1.75 per doz.

Madame Crozy. 31/2 ft.; foliage green; flowers crimson-scarlet.

Madame Berat. 4 ft.; foliage green; flowers pink; 20 cts. each; \$1.75 per doz.

Morning Star. 4 ft.; foliage green; flowers yellow, spotted red.

President Cleveland. 31/2 ft.; foliage deep green; flowers bright red.

Queen Charlotte. 4 ft.; foliage bluish-green; flowers red. Souv. d'Antoine Crozy. 3 ft.; foliage deep green; flowers intense scarlet.

Victor Hugo. 4 ft.; foliage dark red; flowers scarlet.

#### ITALIAN, OR ORCHID-FLOWERED VARIETIES.

Austria. 4 ft.; foliage large green; flowers pure yellow. Alemannia. 5 ft.; outer petals scarlet with yellow border; inside red.

Italia. 5 ft.; yellow, blotched with orange-scarlet. La France. 41/2 ft.; dark foliage; flowers orange-scarlet. Partenope. 6 ft.; foliage bright green; flowers orangeyellow.

Pennsylvania. 5 ft.; green foliage; deep scarlet. 20 cts. each; \$2.00 per doz.

Pillar of Fire. 7 ft.; green foliage; flowers bright crimson scarlet. 20 cts. each; \$1.75 per doz.

Price 15 cts. each; \$1.50 per doz., except as noted. Cannas are not subject to any of our Special Offers.



Single, Double and Cactus Dahlias.

The increasing demand for these beautiful fall blooming plants has stimulated growers to produce improvement in size, form and colors. We offer the following named sorts which embrace some of the old standard varieties as well as the newer approved kinds. Planting should not be made until danger of frost is past in May. The bulbs should be lifted as soon as foliage is injured by first frost in fall, dried, packed in sand and stored during winter in a warm place.

# Show and Fancy Dahlias.

Arabella. Light straw-tinged buff. Violet tipped white. Gulnea. Crimson.

Judy. Crimson, yellow and white. Leader. Rosy pink.

Mrs. John Lalng. White. Queen Victoria. Quilled Yellow. Stripped Banner. Scarlet and white. S. Sickman. Maroon tipped white. Miss Hansard. Lemon tipped rose.

Mrs. W. Slack. Blush white edged purple. Sailor Prince. Lilac striped purple.

#### 15 cts. each; \$1.50 doz. Pompon Dahlias.

15 cts. each; \$1.50 doz.

Aiewine. White shaded blush. Admiration. Maroon and white. Bacchus. Scarlet. Golden Gem. Yellow. Kline Domitea. Orange. Little Gyp. Violet. Lady Blanche. White. Littie Frank. Salmon tipped amber. Tommy Kelth. Scarlet tipped white.

# Decorative Dahlias.

Africa. Crimson maroon.

Frank L. Bassitt. Purple.

Glit Edge. Salmon and white.

Lyndhurst. Scarlet.

Mrs. Charles Turner. Fine large yellow.

Miss I. Newhall. Violet crimson.

Miss Webster. White.

Oban. Crushed strawberry.

Sylvia. Blush Pink.

William Agnew. Crimson scarlet.

Zulu. Very dark maroon.

Black Beauty. Dark maroon.

15 cts. each; \$1.50 doz.

# Single Dahlias.

Ami Barrillet. Crimson, bluish foliage. Bristol. Crimson maroon, shaded violet.

Gold Standard. Lemon yellow.

John D. Long. Crimson maroon.

Lady Whitehead. Pink.

Picturata. Pink, maroon and garnet.

Snow Oueen. White.

Wildfire. Scarlet.

Lizzie Dickson. Yellow edged white.

15 cts. each; \$1.50 doz.

#### New and Scarce Single Dahlias.

Twentleth Century. White and rose.

Venus. Fine large white. White Century. White.

White.

Scarlet Century.

President Viger (Colorette). Crimson, with white collar. Fine, ought to be in every collection.

20 cts. each; \$2.00 doz.

#### Cactus Dahlias.

Countess of Lonsdale. Salmon Pink.

Cinderella. Purple. Kremhilda. Pink, white center.

Mrs. Mawley. Yellow.

Columbia. Vermilion and white. Standard Bearer. Bright scarlet.

Clara Stredwick. Bright salmon, shading to yellow

at base of petals.

Eva. White.

Emperor. Soft rosy purple.

Gabrlei. Bright crimson, upper half petals usually

J. H. Jackson. Fine dark maroon. William Jowett. Bright scarlet.

20 cts. each; \$2.00 doz.

# Single Cactus Dahlias.

Alice Lee. Pink.

Aml Robsart. Crimson.

Helen McGregor. Orange tipped red.

Queen Mary. White. St. Romans. Fiery scarlet.

SIr Walter. Rose pink, salmon ray.

15 cts. each; \$1.50 doz.



Lilium Auratum.

- LILIES. Lillum Auratum. Golden Banded Lilv of Japan. Immense white flowers, each petal marked with a wide gold band and spotted with maroon. Each, 20 cts.; per doz., \$2.00. Lancifollum Rubrum. White with rich crimson
- spots. Each, 15 cts.; per doz., \$1.50.
- Roseum. White stained and spotted rose, Each, 15 cts.; per doz., \$1.50.
- White, suffused with darkest Melpomene. crimson. Each, 20 cts.; per doz., \$2.00.
- Album. Large, pure white flowers. Each. 20 cts; per doz., \$2.00.
- MILLA Biflora, Beautiful white waxy flowers with pale lemon anthers. Deliciously fragrant. Plant outdoors in May and take up bulbs in fall
- Each, 5 cts.; per doz., 50 cts.; per hundred, \$3.75.

  MADEIRA VINE. A beautiful, rapid-growing climber, bearing in profusion very fragrant
- white flowers. Each, 5 cts.; per doz., 50 cts. MONTBRETIA Crocosmiæfiora. Very large flowers of fine shape. Base of flowers is bright orange, sprinkled with purple spots, arranged like Tigridia. Each, 5 cts.; per doz., 50 cts.
- A decided acquisition; grows Germanica. 3 feet high, and of sturdy branching habit. The flowers measure 3 inches across; color glowing scarlet shaded with orange, the reverse side being blood red. Each, 20 cts.; per doz., \$2.00.
- TIGRIDIA (Shell Flower). Beautiful, large, shell-like flowers, produced from July until frost.

   Conchifiora. Orange and crimson spots. 5 cts.
- each; 50 cts per doz.
- Grandiflora Alba. White flowers spotted with maroon and rose. 5 cts. each; 50 cts. per doz.
- Crimson. 5 cts. each; 50 cts. per doz.

  Pavonia. Red with crimson spots. 5 cts. each; 50 cts. per doz.

TUBEROSES. These are universal favorites and very easily grown. Before potting, remove the small offsets. Use rich loam and start in hot bed or in house. Do not set out until all danger from frost is past. -Excelsior Double Pearl. 5 cts. each; 25 cts. per doz.; \$1.75 per 100.

> WATER LILIES AND AQUATIC PLANTS. Hardy Nymphæas.

These are all equally as hardy as our native Pond Lily and may be planted as soon as vegetation commences in spring and any time during the season until the end of August.

- -Alba. The hardy white English pond lily. 50 cts. | -Odorata Sulphurea. Large yellow fragrant flowers. each.
- -Gladstoniana. A giant among water lilies, white. 50 cts. each.
- -Laydekerl Purpurea. Rosy crimson, dark centre. \$1.00 each.
- -Marliacea Carnea. Delicate pink. 75 cts. each. -Chromatella. Large, clear yellow. 50 cts. each.
- The Marliacea varieties are the strongest growers, the most free and continuous flowering and sweet scented of the hardy water lilies.
- -Odorata. Our native white pond lily. 20 cts. each.

- 50 cts. each.
- -Rosea. Cape Cod pink pond lily. 50 cts. each.
- The Chinese miniature white water lily. -Pygmea. 30 cts. each.
- -Heivoia. Small sulphur yellow flowers, very free flowering. 30 cts. each.
- Tuberosa. The large Western white pond lily. 20 cts. each.
- -Richardsoni. A superb double form of N. tuberosa, very choice. 50 cts. each.

# Hardy Nelumbiums, or Lotus.

These are noble aquatic plants, perfectly hardy when established, producing gigantic foliage standing from 3 to 6 ft. above the water, the flowers standing above the foliage and frequently a foot across. Tubers should not be planted before warm, settled weather. In Northern sections, where season is retarded, it is best to set out established plants.

- Speciosum, Egyptlan or Sacred Lotus, 75 cts. ea. -Album striatum. Large white, striped and tipped rosy carmine. \$1.50 each.
- Kermeslnum. Bright rosy pink, early. \$1.00 each.
- Kinshiren. White, shaded and veined pink. \$1.50 each.

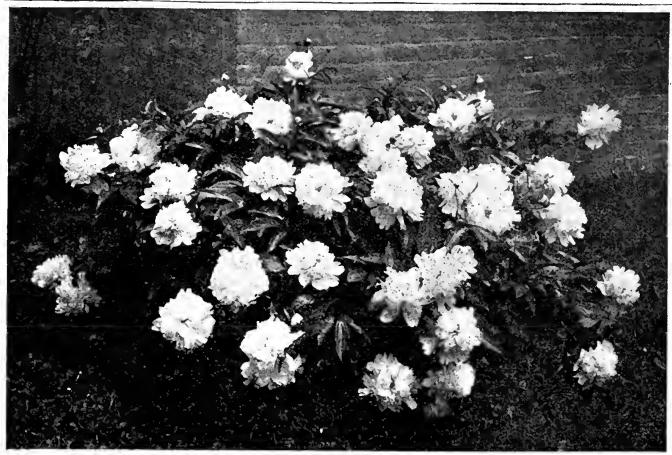
# Miscellaneous Aquatic Plants.

Elchhornla azurla. (Blue water hyacinth.) 25 cts. each. Lymnanthemum Indicum. (Water snowflake.) Beautiful white fringed flowers, fragrant. 20 cts. each. Limnocharis Humboldti. (Water poppy.) Large yellow poppy-like flowers. 15 cts. each.

Myriophyilum Proserpinacoides. (Parrot's feather.) Beautiful trailing plant, light green feathery. 10 cts. each.

Papyrus antiquorum. Egyptian paper plant. 25 cts each.

Special Offers do not apply to articles on this page.



Pæony.

# Herbaceous Pæonies.

The most popular hardy plants of the day. They surpass the rose in size, equal it in range of color and fragrance, are not troubled with insect pests. They do well in any good, rich, deep soil, and prefer a sunny situation, although they thrive almost equally well in a partially shady location. A liberal supply of water should be given them during the growing season. They are perfectly hardy, requiring no protection whatever even in the most severe climate.

#### The following 12 fine named double sorts, 50 cts. each; \$5.00 per doz.

Amabilis Grandiflora. White, large fringed petals. Amabilis Speciosa. Rose shading to pink; large, sweet. Baron T. Rothschild. Rose outside, centre salmon, sweet. Delectissima. Rose, large, full, fine sweet. Duchesse de Nemours. Rose pink, very large, double. Fuigida. Dark crimson, showing golden anthers.

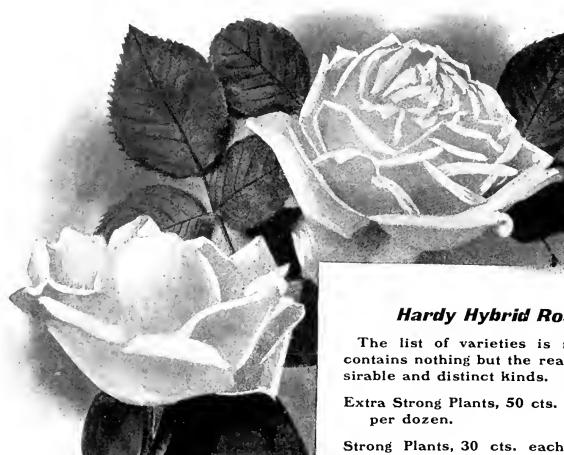
Festiva Maxima. Creamy white, centre carmine. Francis Ortegal. Dark purple crimson, very large. Humei. Rose, full, large, late; one of the best. Officinalis Rubra. Deep red. Perfection. Rose lilac, inside salmon, sweet. Caroline Mather. Dark crimson, rose scented.

Double unnamed mixed, our selection. 25 cts. each; \$2.75 per dozen.

Single mixed, exceedingly beautiful, both in flower and foliage. The shades of color embraced are many and delicate, while the form and fragrance are delightful. 50 cts. each; \$5.00 per dozen.

#### SUMMER BEDDING PLANTS, FLOWERING AND FOLIAGE.

• • • • • • • • • • • • • • • • • • •	<i></i>		
Doz.	100	Doz.	100
Abutilon. In variety\$1.50	\$10.00	Geranium.	
Achyranthes. Collinsii	8 00	- silver-leaved \$1.50	\$10.00
Ageratum. Best dwarf, blue 1.00	7.00	<i>Heilotropes</i>	9.00
Alternanthera Dwarf	6.00	Hollyhocks. Choice strain 2.00	15.00
Alyssum. Double white	6.00	Lantanas. Choice varieties 1.00	8.00
Asters. Assorted colors	3.50	Lobelias. Various sorts	6.00
Begonias. Choice varieties 1.75	12.00	Lemon Verbenas 1.75	12.00
Caiadium Escuientum 2.00	15.00	Marigoid. French and African	6.00
Calendula. Deep yellow	8.00	Pansies. Extra large flowered50	4 00
Carnation, Margaret. Assorted 1.50	10.00	Petunia. Double, choice varieties 1.75	12.00
Centaurea Candidissima 1.00	7.00	— single, dwarf or tall 1.00	8.00
— Gymnocarpa. Silvery foliage75	6.00	<b>Phiox.</b> All colors	6.00
Cobrea Scandens	10.00	Ricinus. In variety 1.50	12.00
Coleus. Fine varieties	6.00	Saivia. Scarlet, for beds, etc 1.25	10.00
Feverlew. Double white, free-flowering 1.25	10.00	Stocks. Double, ten weeks 1.25	10.00
-golden (golden fea.) Yellow	6 00	Verbenas. Assorted colors, extra	6.00
Fuchsias. Various fine sorts, small pl's. 1.25	10.00	Vincas. Red and white 1.25	9.00
Geranium. Double, red, rose, white 1.50	10.00	Variegated Vincas 3.00	20.00
Single, scarlet, white, red 1.50	10.00	Zinnias. Assorted colors	6.co
bronze-leaved 1.50	10.00	Myrtie. For graves and rockwork, 35 cts. per ba	isket.



Alfred Colomb. Bright fiery red, large. Anna de Diesbach. Intense Carmine. American Beauty. Bright rose carmine. Baron de Bonstettin. Intensely rich plum. Baroness de Rothschild. Palest flesh. Charles Lefebvre. Brilliant velvety crimson. Clio. Flesh, shaded with rosy pink. Earl of Dufferin. Velvety crimson, shaded maroon. Fisher Holmes. Crimson, shaded with violet. Frau Karl Druschkl or Snow Queen. Large silvery

General Jacqueminot. Scarlet crimson. Gruss an Teplitz. Scarlet. John Hopper. Brilliant rosy crimson. Madame Plantier. Pure white.

# Hardy Hybrid Roses.

The list of varieties is revised, and contains nothing but the really most de-

Extra Strong Plants, 50 cts. each; \$4.00

Strong Plants, 30 cts. each; \$3.00 per

Madame Gabriel Lulzet. Fine satin rose. Magna Charta. Pink, suffused with carmine. Margaret Dickson. White, centre petals pale flesh. Marshall P. Wilder. Cherry red, mingled with carmine. Mrs. John Laing. Soft Pink.

Mrs. R. G. Sharman Crawford. Deep, rosy pink, shaded pale flesh.

Prince Camille de Rohan. Velvety dark crimson. Paul Neron. Deep rose, very large. Persian Yellow. Deepest yellow.

Soleil d'Or. A perpetual flowering yellow rose, perfectly hardy; the shades are golden yellow and orange; the flowers average 3 inches over, and are very full.

Ulrich Brunner. Cherry lighted with scarlet.

# Climbing Roses.

Crimson Rainbler. Crimson, famous. Plnk Rambler (Psyche). Bright rose, a fitting companion to the famous Crimson Rambler. Each 65 cts.; \$6.00 dozen.

Yellow Rambler (Agalia). Small bright yellow flowers

in large clusters.

White Rambler (Thalia). White large umbels. Debutante. New, soft pink, almost evergreen. Queen of the Prairie. Bright red. Baltimore Belle. Blush, changing to white.

Carmine Pillar. Single, rosy carmine. Dorothy Perkins. Soft, light pink. Lady Gay. Cherry pink, shading white.

#### Baby Rambler Roses.

The best of all roses for pot culture and bedding. *Madame Norbert Levavasseur*. The new dwarf crimson Baby Rambler (ever-blooming). Anna Muller. Dwarf pink Rambler. Novæ Angllæ. Dwarf white Rambler.

50 cts. each; \$4.00 per doz., except as noted.

We received the Hollyhocks, and I feel well pleased with the stock; the roses also were all right; the herbaceous stock was in good order - everything was satisfactory.

GEORGE H. CRAIG,

Gardener to W. H. Ames, Esq.

North Easton, Mass.

#### ROSES—Continued.

#### Moss Roses

Crested Moss. Rose. Henry Martin. Crimson. Blanche Moreau. White. 50 cts. each.

# Tea, or Everblooming Roses.

For the home and greenhouse these are unsurpassed. They bloom all season outdoors and will come safely through an ordinary winter if laid down in the month of November and covered with about 9 inches of soil.

Bridesmaid. Brilliant pink.

Ciothiide Soupert. White, carmine centre.

Kaiserin Augusta Victoria. White.

La France. Silvery rose, shaded pink.

Mam. Cochet. Pink.

Mam. White Cochet. Pure white.

Madame Caroline Testout. Pink. Large Plants, 30 cts. each; \$3.00 per doz.

#### Miscellaneous Roses.

Beautiful in foliage, bud, full flower and fruit, planted in clumps, they are attractive throughout the entire year.

Rubrifolia. Reddish purple leaves; deep red flowers.

Rugosa Alba. White, single. Rugosa rubra. Crimson, single.

Setigera. Large, single, bright rose color in clusters. Spinosissima. Old Scotch rose, numerous white and

pink flowers.

Sweet Briar. Fragrant foliage and pink flowers. Trailing Wichuriana. White, single, green foliage.

50 cts. each; \$4.00 per doz.

# Hardy Herbaceous Perennials.

These plants grow in heauty, size and value year by year. They require less care than most desirable flowering plants, and are adapted for nearly every condition. The months named indicate the time of flowering of each.

Achiliea (The Pearl). Pure white, double. June. 2 ft., 15 cts. each; \$1.50 doz.

Alyssum Saxatile Compactum. Beautiful yellow

flowers in spring. 6 in., 20 cts. each; \$2.00 doz.

Anemone Japonica Rosea. Dark pink flowers in August and September. 2 ft., 15 cts. each; \$1.50 per

-Aiba. Beautiful white. 2 ft., 15 cts. each; \$1.50 per doz.

Anthemis Tinctoria (Yellow Marguerite).

May and June. 2-3 ft., 15 cts. each; \$1.50 per doz. Anthericum Liliastrum Major (St. Bruno's Lily).

White. June. 2½ ft., 20 cts. each; \$2.00 per doz. Aquilegia Chrysantha. Rich yellow. July. 3 ft., 15 cts. each; \$1.50 per doz.

Canadensis. Scarlet and yellow. July. 11/2 ft., 20

cts. each; \$1.75 per doz.

\*\*Cœruiea Hybrida.\*\* Shades of blue, white, pink, yellow, etc. 2-3 ft., 20 cts. each; \$2.00 per doz.

Armeria Laucheana (Sea Pink). Bright Rose. May to frost. 9 in., 15 cts. each; \$1.50 per doz.

Arabis Aipina Plena (Alpine Rock Cress). (Perennial, White Alyssum. White. May. 6 to 9 in., 20 cts. each; \$2.00 per doz.

Asciepias Tuberosa (Butterfly Weed). Bright orange. July. 1-2 ft., 15 cts. each; \$1.50 per doz.

Aster Esme. Pure white. September. 2 ft., 25 cts.,

each; \$2.50 per doz. -Nova Angiiæ. Bluish-purple. September. 4 ft., 15 cts. each; \$1.50 doz.

-Nova Angiiæ Rosea. Pink New England Aster. 3 ft., 15 cts. each; \$1.50 per doz.

Baptisia Austraiis. (False Indigo). Dark hlue.

1-2 ft., 15 cts. each; \$1.50 per doz.

Boitonia Latisquamæ. Clear lilac. September. 4 ft., 15 cts. each; \$1.50 per doz.

Campanuia Grandifiora (Platycodon). Very dark blue. August to September. 2-3 ft., 20 cts. each; \$2.00 per doz.

-Persicifoiia Grandifiora (Peach-leaved Bell Flower). Porcelain blue. June to August. 2-3 ft., 25 cts. each;

\$2.50 per doz. Campanula Persicifolia Moerheimil. Pure white; 3 in. across, large, double. June. 2-3 ft., 35 cts. each; \$3.50 per doz.

Campanuia Carpathica. Clear blue. Summer. ft., 20 cts. each; \$2.00 per doz.

Centaurea Montana. Colors red, white, blue and pink. Summer. 11/2 ft., 20 cts. each; \$2.00 per doz.



Aquilegia.

Coreopsis Grandiflora. Golden-yellow. Summer. 2 ft., 15 cts. each; \$1.50 per doz.

Deiphinium Chinensis. Intense blue. Summer. 2 ft. 20 cts. each; \$2.00 per doz.

-Formosum. Blue, white centre. Summer. 3 ft., 20 cts. each; \$2.00 per doz.

Dianthus Barbatus (Sweet William). Mixed colors. June and July. 20 in., 15 cts. each; \$1.50 per doz.

-Piumarius (Ścotch Pink). Fragrant pink flowers. June. 1 ft., 20 cts. each; \$2.00 per doz.

#### HARDY HERBACFOUS PERENNIALS—Continued.

Dicentra Spectabilis (Bleeding Heart). Pink. Spring. 2 ft., 20 cts. each; \$2.00 per doz.

Dictamnus Fraxinella (Gas Plant). Purplish pink. May-June. 2 ft., 25 cts. each; \$2.50 per doz.

-Alba. A white form of the preceding. 25 cts. each; \$2.50 per doz.

Digitalis Purpurea (Foxglove). Pink, and white. June. 3-4 ft., 10 cts. each; \$1.00 per doz.

Eulaila Japonica Variegata. A stately grass with green and white leaves. 6 ft., 25 cts. each; \$2.50 per doz.

Euphorbia Corrollata (Flowering Spurge). Pure white. July. 1-2 ft., 10 cts. each; \$1.00 per doz.

Funkia Variegata (Plantain Lily). Blue with variegated foliage. July. 1-2 ft., 15 cts. each; \$1.50 per doz. -Subcordata Grandiflora (White Day Lily). Pure

white. July-Sept. 2 ft., 25 cts. each; \$2.00 per doz. Gaillardia Grandifiora (Blanket Flower). Red and yellow. July. 2-3 ft., 15 cts. each; \$1.50 per doz. Gypsophila Paniculata. Small white flowers in great

profusion. Summer. 2 ft., 15 cts. each; \$1.50 per doz.

Helenlum Autumnale Superbum. Bright yellow. August. 5 ft., 25 cts. each; \$2.50 per doz. — Bolanderii. Bright yellow, dark brown centre. June.

2-3 ft., 15 cts. each; \$1.50 per doz.

Helleborus niger (Christmas Rose). Large white. December. Frame culture. 25 cts. each; \$2.50 per doz. Helianthus Decapetalus. Bright yellow. Summer.

5 ft., 25 cts. each; \$2.50 per doz.

- Mollis. Yellow flowers, downy, silvery foliage. 3 ft.,

15 cts, each; \$1.50 per doz.

Helianthus Muitiflorus fi. pi. (So called Hardy Dahlia). Double yellow. Aug.-Sept. 3 ft., 15 cts. each; \$1.50 per doz.

Heliopsis Pitcherii. Golden-yellow. July-Oct. 6ft.,

20 cts. each; \$2.00 per doz.

Hemerocallis Disticha Piena. Double terra-cotta flowers. Summer. 3 ft., 30 cts. each; \$3.00 per doz. - Dumortleri. Orange. Summer. 2 ft., 30 cts. each;

\$3.00 per doz.

Heuchera Sangulnea. Bright red flowers. Handsome foliage. Summer. 11/2 ft., 25 cts. each; \$2.50 per doz. Hibiscus Moscheutos, Crimson Eye. White, with

crimson eye. Aug.-Sept. 3-4 ft., 20 cts. each; \$2.00 per doz.

**Iberls Corræfolia** (Perennial Candytuft). Flowers white, foliage evergreen. May-June. 6-12 inches, 20 cts. each; \$2.00 per doz.

Irls Germanica. Named sorts. White, Purple, marbled, etc. June. .2 ft., 15 cts. each; \$1.50 per doz.

- Kæmpferl (Japanese Iris). Named sorts. Beautiful colors. June-July. 2 ft., 35 cts. each; \$3.00 per doz.

— Mixed. 15 cts. each; \$1.50 per doz.
— Pumila. White, blue, yellow. June-July. 6 inches, 20 cts. each; \$2.00 per doz.

- Mixed. 15 cts. each; \$1.50 per doz.

Lathyrus Latifolius (Perennial Pea). Bright red. Summer. 5 ft., 25 cts. each; \$2.50 per doz.

-Albus. White, otherwise like above. 30 cts. each; \$3.00 per doz.

Lavendula Vera (English Lavender). July. 1-2 ft., 15 cts. each; \$1.50 per doz.

Liatris Pycnostacha. Lavender-purple. Summer. 6

ft., 20 cts. each; \$2.00 per doz.

Lobelia Cardinalis (Cardinal Flower). 3-4 ft. August. Scarlet. Very showy border plant. 20 cts. each; \$2.00 per doz.

Lupinus Polyphyilus. Blue, pea-like flowers. 4 ft., 25 cts. each; \$2.50 per doz.

Lupinus Polyphyllus.

-Aiba. White, form of preceding. 25 cts. each: \$2.50 per doz.

Lychnis Chalcedonica. Brilliant scarlet. Summer. 2-3 ft., 20 cts. each; \$2.00 per doz.

- Dlurna Rubra Piena. Deep purplish-red. Summer.

2-3 ft., 35 cts. each; \$3.50 per doz. Lythrum Roseum Superbum. Roseum Rosy-red. Summer. 2-3 ft., 20 cts. each; \$2.00 per doz.

Monarda Didyma. Brilliant scarlet. Foliage sweet. scented. Summer. 2-3 ft., 15 cts. each; \$1.50 per doz.

Myosotis Paiustris Semperflorens (Forget-me-not). Light-blue. Summer. 15 cts. each; \$1.50 per doz. **Enothera Youngil.** Clear yellow. 2 inches in diame-

ter. June-Aug. 2 ft., 25 cts. each; \$2.50 per doz.

Papaver Orientale (Oriental Poppy).

-Royal Scarlet. Scarlet. Small blotches. 2 ft., 35 cts. each; \$3.50 per doz. Phiox Subulata (Moss Pink). Various colors. May.

6 inches, 10 cts. each; \$1.00 per doz.

— Decussata. In variety. Many colors. Autumn blooming. 2-3 ft., 25 cts. each; \$2.50 per doz. Pentstemon Barbatus Torreyii (Beard-tongue). Bright

red. July. 4-5 ft., 15 cts. each; \$1.50 per doz. Physostigia Virginiana. Spikes of tubular-shaped, pink flowers. August. 3-4 ft., 10 cts. each; \$1.00

per doz. Polemonium Richardsonii (Jacob's Ladder). Sky blue

with golden anthers; sweet-scented. All Summer. 1 ½ ft., 25 cts. each; \$2.50 per doz.

Potentilla Grandiflora (Five-finger). Bright yellow. June. 2-3 ft., 25 cts. each; \$2.50 per doz.

Primula Acauils Hybrida (English Primrose). Shades of white, yellow and red. Spring. 1 ft., 25 cts. each; \$2.00 per doz.

-Elatior (English Cowslip). Shades of white, yellow, red and brown. 11/2 ft., 15 cts. each; \$1.50 per doz.

Pyrethrum Roseum Hybridum. Colors range white to dark crimson. Summer. 2 ft., 25 cts. each; \$2.50 per doz.

Ranunculus Acris Plena (Double Buttercup). Bright

yellow. 15 cts. each; \$1.50 per doz.

Rudbeckia Fulgida. Orange-yellow, brown centre. August. 2-3 ft,, 15 cts. each; \$1.50 per doz.

Rudbeckia, Golden Glow. Double golden-yellow. Aug.-Sept. 5 ft., 15 cts. each; \$1.50 per doz.

Scabiosa Caucasica. Lilac-blue. Summer. 2 ft., 25

cts. each; \$2.50 per doz.

Sedum Spectabilis (Showy Stonecrop). Rosy purple. September. 2 ft., 15 cts. each; \$1.50 per doz.

Silphlum Perfollatum (Compass Plant). Light yellow. 5-6 ft., 15 cts. each; \$1.50 per doz. July.

Spiræa Palmata. Crimson flower. Palm-like foliage. Summer. 3 ft., 20 cts. each; \$2.00 per doz.
-Filipendula Piena. Fern-like foliage, creamy white

flowers. 2 ft., 15 cts. each; \$1.50 per doz. Stokesia Cyanea (Cornflower Aster). Lavender blue.

Aug.-Oct. 12 inches, 15 cts. each; \$1.50 per doz. Tritoma Maria Grandiflora. Red and yellow. Aug.-Oct. 3 ft., 20 cts. each; \$2.00 per doz.

Pfitzeril. Orange scarlet. Aug.-Oct. 4 ft., 15 cts.

each; \$1.50 per doz. -Express (Red Hot Poker). Orange red, very early.

July-Oct. 3 ft., 25 cts. each; \$2.50 per doz.

Veronica Longifolia Subsessilis. Blue flowers. Aug.-Sept. 3 ft., 25 cts. each; \$2.50 per doz.

Yucca Fliamentosa (Adam's Needle). Early growth, drooping white flowers. 6 ft., 25 cts. each; \$2.00 per doz.

#### Clematis.

Elegant, hardy, free-flowering climbers.

Duchess of Edinburgh. Double white, sweet-scented. 50 cts. each.

Panlculata. The white Clematis now so popular. Plants 25 cts. to \$1.00 each; \$3.00 to \$10.00 per do z. Mme. Baron Veilllard. Soft pink, blooms from midsummer until frost. 75 cts. each.

#### CLEMATIS — Continued.

Henryi. Immense, single, creamy-white flowers. 75c. each. Jackmanni. Large intense violet-purple flowers. 50 to 75c. each.

Mme. Edmund Andre. Bright crimson. \$1.00 each. Virginiana. (American White Clematis.) A profusion of white flowers in August. 25c. each.

## HARDY CLIMBING PLANTS.

Actinidia Polygama. A strong, clean vine from Japan. 50c. each.

Akebla Quinata. Of rapid growth, with shining foliage and bluish clusters of fragrant flowers. 35c. each.

Ampelopsis Englemanni. A variety of the Virginia Creeper, with bright foliage; fine color in the autumn; the tendrils enable it to support itself like A. Veitchii. 25 and 35 cts. each.

— Quinquefolla (Virginia Creeper). Well known climber; very vigotous. 25c. each. Ampelopsis Veitchii (Boston Ivy, Japanese Ivy). Wellknown, particularly around Boston. It grows rapidly and clings to a wall or fence with the tenacity of ivy; the foliage is handsome in the summer, and changes to a crimson scarlet in autumn. For the ornamentation of brick or stone structures, it can be especially recommended. 25c. each; \$2.50 per doz. Aristolochia Sipho (Dutchman's Pipe).

Rapid grower, magnificent foliage 10 to 12 inches across, and curious, piped shaped, yellowish-brown flowers.

Extra size, 75c.

Bignonia Radicans (Trumpet Vine). A quick growing vine, bearing large scarlet flowers, very brilliant. 35c. each.

Celastrus Scandens (Roxbury Wax Work). A vigorous vine with conspicuous orange-scarlet berries in autumn.

Dolichos (Pueraria). Kudzu Vine. Quick growing vine with

rosy purple flowers. 35c. each; \$3.00 per doz. Euonymus Radicans. Var. Variegata. Retains its glossy green and bright foliage through the winter; nice plants, 35c. each.

Honeysuckle, Hall's Japan. Abundant, vigorous foliage retained until early winter, flower white and yellow, fragrant. 25c. each. Extra size, 5oc. each.

Honeysuckle, Scarlet. Strong, rapid grower, bright

scarlet. 25c. each.
-Belgica. Dutch monthly, very sweet scented, red and bust. 35c. each.

-Chinese Twining (Lonicera Japonica). A well known vine, holding its foliage nearly all winter, blooms in July and Sept. Sweetly scented. 50c. each; \$4.00 per doz. Humulus Lupulus (Hop Vine). Distinct foliage, with

clusters of hops. 15c. each; \$1.50 per doz.

Lyclum Barbatum (Matrimony Vine). Useful for covering screens or ledges. A fast grower. 25c. each; \$2.75 per doz.

Wistaria Chinensis. One of the most elegant and rapid growing of all climbing plants, bearing long pendulous clusters of pale blue flowers in May and June. 50c. each. -Alba. White, otherwise similar to preceding. 75c. each.



Wistaria.

#### RHODODENDRONS.

There are no evergreen shrubs more desirable than Rhododendrons. They are hardy, and grow to spread several feet in diameter, giving annually a large mass of showy flowers in many colors. The leaves remain green throughout the winter, making the plant attractive and showy. They do best in a partial shade, and when set, a good sized hole should be dug and filled with leaf-mould from the woods, or pulverized muck. In fall, a mulch with leaves or stable manure will be found very beneficial. 24 in. plants \$2.00 each, \$20.00 per doz.

18 in. plants \$1.50 each, \$15.00 per doz.

Abraham Lincoln. Rosy crimson, of good form. Album Elegans. Blush, changing to white; fine shape. Boule de Neige. Pure white, very hardy. Caractacus. Red purplish crimson, fine truss.

Delicatissimum. Blush white, edged pink.

Everestlanum. Rosy lilac; spotted and fringed.

HARDY FLOWERING SHRUBS. The month after each sort indicates the time of flowering.

Almond (Prunus Jap. Rubra fl.pl.) Double pink. 50c. May. -(Prunus Jap. Alba fl. pl.) Double white flowers, beautiful. 50c. May

Althæa Purpurea Plena (Rose of Sharon). Hibiscus, 35 and 50c. October.

Althæa. Double variegated. 35 and 50c.

— Double red, Double white, Double pink. 35 and 50c.

- Single white and Single blue. 35 and 50c.

Azaleas. Ghent Hybrids, perfectly hardy, brilliant colors. Fine plants \$1.00; large sizes \$2.00 and \$2.50. June.

Azaleas.

- Mollis. A new type, flowering earlier than the Ghent, and in color and form approaching the Indian varieties. 75c. to \$1.00.

Vivid rose, beautiful.

Glorlosum. White, bold flowers and good foliage. H. H. Hunnewell. Dark rich crimson.

Lady Armstrong. Pale rose, beautifully spotted.

Barberry (Berberis Thunbergii). A low growing shrub of arching habit; the foliage changes to many brilliant colors in the fall. 50c. each. June.

Vulgaris (Common Barberry). Vigorous habit, free bearer. 35 and 50c.

– Purple leaved. 35 and 50c.

General Grant. Crimson pink.

Mrs. Milner. Rich crimson.

Roseum Elegans.

#### HARDY FLOWERING SHRUBS - Continued.

Currant Missouria (Ribes aureum). Very ornamental, yellow flowers and glossy foliage. 35 cts. each. May. Calycanthus Floridus. Strawberry tree or sweetscented shrub, dark flowers. 50 cts. each. June-Sept.

Chionanthus Virginicus (Fringe Tree). White, 50 cts.

Clethra Ainifolia. White, fragrant flowers, on spikes. 50 cts. July.

Cornus Florida (Dogwood). White. 50 cts. May. — Sangulnea (Red Osier). Bark deep red. 35 cts.

- Elegantissima. Variegated foliage. The leaves are marked with silvery white. 50 cts.

Corchorus Japonica (Kerria). A small shrub with bright green leaves and clear yellow flowers. 25 and 50 cts. June and July.

Desmodium Penduliflorum (Sweet Pea Shrub). Red and violet pea-shaped flowers. 50 cts. Autumn.

Deutzia Gracilis. Compact, filled with starry white

flowers. 35 and 50 cts. June. Crenata fl. pl. Flowers double white, tinged with rose. 35 and 50 cts. June.

—Alba fl. pl. With very double pure white flowers. 35 and 50 cts. June.

-Pride of Rochester. Large panicles of white flowers, tinted rose. 35 and 50 cts.

-Lemoine. An early bloomer; flowers pure white and well opened. 35 and 50 cts.

Eider, Goiden (Sambucus Aurea). Very effective for

its bright yellow foliage. 15 and 35 cts.

Eleagnus Longipes. A new fruit-bearing ornamental shrub from Japan. A decided novelty. 75 cts. July. Euonymus Atropurpureus (Burning Bush). Purple.

50 cts. June. Exochorda Grandiflora. A choice shrub of strong, upright growth, producing a profusion of large,

Spiræa Van Houttel. snowy-white flowers in June. 50 and 75 cts. May. Forsythia Fortunii. Large deep yellow flowers; upright. 35 and 50 cts. April.

— Suspensa. Trained as a standard, it becomes one of the most beautiful weeping shrubs, covered with bright

golden-yellow blossoms, early in summer. Dwarfs, 35 and 50 cts. April. Hydrangeá Paniculata Grandifiora. Flowers white in great pyramidal panicles, about a foot long. 50-75 cts.

and \$1.00. Aug.-Oct.

Kalmia Latifolia (Mountain Laurel). A choice native evergreen shrub with shining foliage and dense clusters of pink or nearly white flowers. Well formed clumps. \$1.50 and \$2.00. June.

Lllac (Syringa). Bluish-purple flowers. 35 and 50 cts. May,

—(S. Alba). Pure white. 50 cts. May.

Lonicera Tartarica (Bush Honeysuckle). Pink, sweet-scented. 35 cts. May.

Mahonia Aquifolia. A handsome shrub with shining prickly leaves, and showy, bright yellow flowers in May, followed by large clusters of purple berries. 35 cts. May.

Pyrus Japonica (Cydonia). Japan Quince, flowers bright scarlet, very showy. 25 and 50 cts. May. Rhus Cotinus. The well known smoke bush. 3 ft. 50 cts.; 5 ft. \$1.00. June.

— Giabra Var. Laciniata (Cut-leaved Sumach). Leaves deeply cut, like a Sword Fern. Red in autumn. 75 cts. Snowball (Viburnum Plicatum). A great improvement on the old-fashioned sort, with dark green foliage, and superb trusses of white flowers in midsummer. 50 and 75 cts. June.

Spiræa Aurea. Frequent pinching produces a deep golden-yellow color. 35 and 50 cts.

-Anthony Waterer. One foot high. Crimson. 50 cts. June-Oct.
-Thunbergil. Dwarf, flowers early, very pretty. 35 and 50 cts. April-May.

Van Houttel. The most profuse flowering of the Spiraeas, the bush being a mass of white bloom. 35 and 50 cts. June. Syringa or Mock Orange (Philadelphus). Of compact habit, with creamy-white flowers, deliciously fragrant. 35 and 50 cts. June.

Aurea (Golden leaved Syringa). A very showy plant of medium size, with golden-yellow foliage. 25 and 50 cts. June. Viburnum Opulus (High Bush Cranberry). Very ornamental, having clusters of red berries which remain on the branches until winter. 50 cts.

Welgella Rosea. Well known, very free flowering. 35 and 50 cts. May-June.

Variegata. Fine variegated foliage, rosy-pink flowers. 50 cts. June.

- Eva Rathke. An erect grower with dark carmine-red flowers. 35 and 50 cts. June.

#### **EVERGREENS.**

Arbor Vitæ (Thuja Occidentalis). Common American form. 2 ft. 25 cts.; 3 ft. 50 cts.

Fir Balsam (Abies Balsamea). Erect, regular pyramidal tree, rapid grower, very hardy. 50 cts. to \$1.00.

- Concolor. The foliage varies rome blue to green. 3 ft. \$3.50; 4 ft. \$5.00 each.

Juniper Virginiana (Red Cedar). Native variety. 3 ft. 50 cts; 5 ft. \$1.00.

- Hibernica (Irish Juniper). Of erect, tapering growth, beautiful and hardy. 75 cts. and \$1.00. - Sabina. Trailing habit, fine for massing. 50 and 75 cts.

#### EVERGREENS — Continued.

Pine, Austrian. Stout growth, long needles, perfectly hardy in bleakest exposure. I ft., 35 cts.; 2 ft., 75 cts. each. -White (P. Strobus). The most ornamental of all our native pines. 2 ft., 50 cts.; 4 to 5 ft., \$1.00 each.

Retinospora Piumosa. Very hardy, with plume-like foliage. 2 ft., 50 cts.; 3 to 4 ft., \$1.00; 4 to 5 ft., \$3.00.

-var. Aurea. Of bright golden color. 2 ft., \$1.00; 4 ft., \$2.50; 5 ft., \$3.00.

-Squarrosa. Graceful, drooping plume-like, glaucous green foliage. \$1.00 and \$2.00. Spruce. White (Picea Alba). Very hardy native tree. 2 ft., 50 cts.; 3 ft., \$1.00.

-Colorado, Blue (P. Pungens). Perfectly hardy, pyramidal, foliage dark steel-blue. 1 to 2 ft., \$2.50; 2 to 3 ft., \$5.00 -Norway (Abies Excelsa). An elegant tree, hardy, lofty, rapid growth, and pyramidal form. 2 ft., 50 cts.; 4 ft., \$1.00. -Hemlock (Abies Canadensis). Of good shape and habit. 2 ft., 75 cts.; 3 ft., \$1.00.

# SHADE AND ORNAMENTAL TREES.

Apple, Bechtei's Double Flowering Crab (Malus Halleana). Large double flowers resembling pink roses; very fragrant. 50 cts. and \$1.00.

Single, carmine in bud, white when open. 50 and 75 cts.

Ash, American White (Fraxinus Alba). A large, noble tree. 9 ft., 75 cts.; 10 ft., \$1.00.

—Mountain (Sorbus Aucuparia Pendula). Very ornamental, bearing large clusters of shining red berries. 6 to 7 ft., 75 cts.; 9 ft., \$1.00.

Beech, American (Fagus Ferruginea.) Compact form, rich, glossy, attractive foliage. 3 to 5 ft., 50 cts.; 5 to 7 ft., \$1.00.

—Rivers Purple (F. Atropurpurea). Finest of all purple-leaved trees, beautiful as single specimens. 3 ft., \$1.50.

-Cut Leaved (F. Incisa). Distinct and fine. 3 ft., \$1.00:

-Weeping (F. Pendula). A remarkable picturesque tree of curious growth. 4 ft., \$2.00.

Birch, European White (Betula Alba). A graceful tree with silvery bark, slender branches, elegant drooping habit. 4 to 5 ft., 50 cts.; 7 to 8 ft., 75 cts.

-Canoe (B. Papyracea). A native variety which attains great size. 5 ft., 75 cts.; 8 ft., \$1.00.

-Cut Leaved, Weeping (B. Pendula Laciniata). One of the most popular weeping trees, most beautiful as specimens on the lawn. 5 to 6 ft., \$1.00; 8 to 10 ft. specimens, \$2.00.

Catalpa Speciosa. A Western type, very desirable, being more hardy and finer in bloom than the common variety. 6 to 7 tt., 75 cts.

-Bungei, Chinese. Grafted on high stems, head round in form. \$1.50 each.

Chestnut, American (Castanea Americana). A tree of stately growth. 4 to 5 ft., 50 cts.; 8 ft., \$1.00.

-Horse (Æsculus Hippocastrum). Strong habit, magnificent foliage, and fine spikes of flowers in May and June. 4 to 5 ft., \$1.00; 6 ft., \$1.50.

Elm, American (Ulmus Americana). The noble spreading and drooping tree of our own forests. 10 ft., \$1.25; 12 ft., \$1.75.

-English (U. Campestris). An erect, lofty tree of rapid, compact growth. 8 to 10 ft., \$1.00.

Gymnocladus Canadensis (Kentucky Coffee Tree). Large pinnate leaves, green flowers in June, followed by large pods. Does well in wet places. \$1.00 and \$1.50.

Hawthorn, Double White (Cratagus Alba, fl. pl.).

Ornamental flowers and foliage. 5ft., \$1.50.

-Paul's Scarlet (C. Coccinea fl. pl. Paulii). Flowers bright carmine red, makes a striking contrast when

planted with the white. 5 ft., \$1.50. Laburnum, Golden (Cytissus). A small tree producing freely long clusters of the brightest golden-yellow blossoms of sweet-pea size and shape. 4 ft., 50 cts.; 5 to 6 ft., \$1.∞.

European (Larix Europæa). An elegant Larch, rapid growing pyramidal tree. 4 to 6 ft., 75 cts.

Linden, American, or Basswood (Tilia Americana). A beautiful, rapid growing native tree with large leaves and fragrant flowers. 8 ft., 75 cts.; 10 ft., \$1.00.

—European (T. Europæa). Pyramidal tree of larger size. 7-8 feet, 75 cents; 8-10 feet, \$1.00.

Maple, Cut-Leaved WeepIng (Acer Wierii lacinia-

tum). A weeping silver-leaved variety with deeply cut foliage. 8 feet, \$1.00. This is the -Japan (Atrosanguineum purpureum).

richest crimson and the most brilliant, vigorous, and the best type of the Japanese varieties. \$2.00 each. -Japonicum aureum (Golden-leoved Japan Maple).

\$1.50.

-White or Silver-Leaved (A. Dasycarpum). A native variety of rapid growth, very beautiful. 8-10 feet, 75 cents; 10-12 feet, \$1.00.

-Norway (A. plantanoides). Of sprawling habit, foliage dark green. 7-8 feet, 75 cents; 9 feet, 75 cents; 10-12 feet, \$1.00.

-Sugar (Acer saccharinum). One of the best street trees. 8 feet, 75 cents; 10-12 feet, \$1.00.

Magnoila Acuminata (Cucumber M.). Of pyramidal growth, flowers yellow, tinted with bluish purple. Fine specimens. 5 feet, 75 cents.

-Conspicua (Chinese White). A variety of great beauty; the flowers are large, pure white, and appear before the leaves. 2-3 feet, \$1.75.

Flowers white and purple, cup--Soulangeana. shaped; foliage large and glossy. Fine specimens. 2-3 feet, \$2.00; 3-4 feet, \$2.50; 5-6, \$5.00.

Mulberry, Downing's Everbearing (Morus). A rapid growing tree which bears nice fruit. 4-5 ft., 50 cents.

Teas, Weeping. Absolutely hardy and free from disease, very vigorous in growth. 2 years old, \$1.50. The best and most popular Oak, Palustus or Pin.

species for general planting. \$1.00. Red (Q. rubra). Native species of rapid growth. \$1.00

each. Poplar Boileana (Populus). Pyramidal growth. 8-10

feet, \$1.00 -Carolina. Pyramidal form, rapid grower, suitable for

park or street planting. 50 cents and \$1.00. **Lombard** (P. fastigiata). Well known and remarkable for its erect rapid growth. 6-8 feet, 50 cents; 8-10

feet, 75 cents.

Prunus Pissardi. One of the best novelties of late years. The wood and leaves are dark purple throughout the entire season. 4-5 feet, 75 cents. 8-10

feet, \$1.50. Syringa Japonica (Giant tree lilac). It makes a stout tree with large rich foliage, and throws up well above the leaves large clusters of white flowers about a foot

long. 2-3 feet, 75 cents.

Tullp Tree (Liriodendron (Liriodendron tulipifera). Fiddle-shaped

leaves and tulip-like flowers. 75 cents and \$1.00.

Willow, Kilmarnock (Salix Caprea Pendula). An exceedingly graceful tree with glossy foliage and perfect umbrella head. \$1.00.

-Golden Barked (S. aurea). Rapid grower. Golden bark in winter. Valuable for seashore. 4-5 feet, 50

cents; 6-8 feet, \$1.00.
-Laurel Leaf (S. Pentandra). Leaves large, dark, glossy green, highly ornamental; excellent for seashore planting. 5-6 feet, 50 cts.; 6-8 feet, 75 cts. each.

#### HEDGE PLANTS.

Hanne Las	100	1000	100	1000
попеу Loc	<i>ust.</i> 2 years old\$ 3.00	\$ 20.00	Japan Quince. 18 to 24 inches \$15.00	\$120.00
Norway S <sub>l</sub>	oruce. 3 feet 30.00	250.CO	Purple Barberry. 12 to 18 inches 12.00	100.00
	" 2 feet 20.00	150.00	California Privet. 3 to 4 feet 12.00	00,001
Arborvitæ,	<b>American.</b> 4 feet 60.00	500.00	2 to 3 feet 10 00	80.00
6.6	" 3 feet 45.00	400 00	Ibota Privet. Very hardy, 2 to 3 feet. 18.00	I 50.00
4.6	2 feet 25.00	200.00	" "18 to 2,1 inches 12.00	100.00
"	18 inches 20.co	150.00	Berberis Thunbergii. 18 to 24 inches 20.00	175.00
Hemlock,	2 to 3 feet 50.00	450.00	" 15-to 18 inches 15.00	125.00
6.6	1 to 2 feet 30.00	250.00	Dwarf Box. For edging 8.00	70.00

#### FRUIT TREES - Apples.

#### Summer.

Astrachan. Large, crimson, very early. Early Harvest. Pale yellow, excellent, early. Golden Sweet. Large, pale yellow, sweet. Williams. Dark red, mild flavor.

#### Autumn.

Walter Pease. Larger, better flavored, more productive and longer keeper than the *Gravenstein*. Highest quality, \$1.00 each.

Gravenstein. Large, yellow, striped red.

Fameuse (Snow Apple). Crimson, flesh white, excellent. Porter. Medium, bright yellow, good.

Pippin. Fall, yellowish green, very fine. Sops of Wine. Medium, red, flesh white, mild.

#### Winter.

Baldwin. Large, dark red, productive, medium.
Golden Russet. Late yellow, good flavor.
Hubbardston. Large, yellow, splashed red, early.
King. Large, striped red, excellent.
Northern Spy. Large, striped red, good keeper.
Rhode Island Greening. Large, yellowish green, medium.
Roxbury Russet. Extra quality. Largest of the russets.
Tolman's Sweet. Medium, light yellow, excellent.
Jacob's Sweet. Best late-keeping sweet, splendid quality.

Prices, 35, 50 and 75 cts. according to size, except as noted. Extra large trees, \$1.00 upwards.

#### Crab-Apples.

Hyslop. October to January; deep crimson.

Transcendent. September, October; useful alike for preserving, pies, sauces and cider.

Yellow Siberian. Nov., Dec.; large, golden yellow. Price, 35 cts., 50 cts. and 75 cts. according to size.

#### Cherries.

Coe's Transparent. June; medium, pale amber and red. Black Tartarian. June; large, purplish black. Black Eagle. July; large, tender, rich, juicy.

May Duke. June; large, dark red, tender, sub-acid. Windsor. July; large, dark red, nearly black, sweet. Yellow Spanish. Late June; pale yellow, red cheek. Price 75 cts. and \$1.00 each.

#### Peaches.

Early Canada. July; good size, form, quality and very hardy, freestone.

Alexander. July; medium, melting and juicy. Elberta. Late July; flesh yellow. Very juicy.

Crosby. (Ironciad.) September; medium, sweet, firm, most desirable.

Coolidge's Favorite. Aug.; medium, juicy, rich, freestone. Mountain Rose. September; large, white and red, melting, good.

Crawford's Early. September; large, yellow, juicy, freestone.

Foster. September; similar to preceding, but of better quality.

Old Mixon. September; large, white and red, juicy and rich.

Crawford's Late. Very large, juicy, good, freestone. Late Rare Ripe. September; large, white, very good. Stump the World. September; medium, red and white.

Price, 4 to 6 feet, 25 cents; selected trees, 50 cents.

#### Pears.

Summer. Clapp. Very productive; large, juicy. Bartlett. Large, clear, yellow, juicy; late. Gliffard. Medium; greenish yellow, juicy.

Wilder. Ripens beginning August.

Autumn. Beurre Hardy. October; greenish russet.

Belle Lucrative. September; yellowish green, melting.

Bosc. October; large, russet, buttery.

Buffum. September; good for preserving.

Duchesse d'Angouleme. October; large, greenish.

Louise Bonne. October; pale yellowish and red. Seckel. September; small, dull brown, red-cheeked. Sheldon. November: large, russet brown.

Vermont Beauty. October; yellow with carmine cheek. Winter. Anjou. Nov.-Jan.; gr. yellow, red cheek. Dana's Hovey. November; small, rusty yellow. Lawrence. January; medium, pale yellow. Neliis. January; medium, of excellent quality. Vicar. December; yellowish green; cooking.

Price: Standards, 5-6 feet, 75 cts. Larger or selected specimens, \$1.00 to \$2.00.

#### Quinces.

Apple, or Orange. Large, roundish, bright golden yellow; very productive.

Champion. A vigorous and productive variety, ripening very late.

Meech's Prolific. Very early; pear-shaped and of high quality. Color, golden yellow.

Bourgeat. A new variety of large size, and believed to be one of the finest yet offered. It is a good keeper.

Color, rich golden.

Rea, or Rea's Mammoth. A very large and fine variety of Orange Quince. One of the best.

Trees 3 to 4 feet, 50 cents each; 12 for \$5.00.

#### PLUMS.

#### European.

Beauty of Naples. August; large, yellow and red. Bradshaw. August; large, purple, sweet.

Damson. September; dark purple, very productive. Green Gage. Sept.; large, greenish yellow, very fine. Imperial Gage. August; large, greenish, juicy and rich. Lombard. September; medium, violet, red, juicy. Yellow Egg. August; large, yellow.

#### Japanese.

Abundance. Early; fruit amber turning to cherry, flesh yellow, juicy, tender and sweet.

Burbank. September; bright red, flesh yellow and sweet.

Wickson. Late, large, carmine, delicious, small stone. Satsuma. September; purplish red, flesh dark red, juicy and of fine quality.

Price, 75 cents and \$1.00 each.

#### Gooseberries.

Crown Bob. Very large, red. 25 cts. each; \$2.50 doz. Red Jacket. The best red, free from mildew. 30 cts. each; \$3.00 per doz.

Pearl. The most prolific, free from mildew, green. 25 cts. each; \$2.25 per doz.

Smlth's Improved. Large, light green. 20 cts. each; \$1.50 per doz.

Industry. Very large, dark cherry red. 25 cts. each; \$2.50 per doz.

**Downing.** 20 cts. each; \$1.50 per doz.

Raspberries.

Cuthbert. Red, firm and superior quality.

Columbian. Very large, a fine keeper. \$2.00 per doz.; \$10.00 per 100.

**Golden Queen.** Productive and of superior quality, golden yellow.

**Cumberland.** One of the finest, large and productive. Gregg. Good size, productive and hardy.

Marlboro. Large, red, very productive.

I wish to express to you my satisfaction over the currant bushes you sent me; they were in fine condition on arrival, and being carefully set, every one of the 102 is now alive. Most truly,

F. II. BUFFAM, Winchester, N. II.

\$1.00 per doz.; \$5.00 per 100, except as noted.

#### Blackberries.

Agawam. The earliest, flavor like the wild berry. Extra large, productive, new. \$1.50 per doz. Rathbun. Snyder. Best quality, very sweet. \$1.00 doz.; \$6.00 100.

Eldorado. Hardy, good size and quality.

Waucheset Thornless. Fruit medium, hardy and very productive.

Wilson's Early. Large and sweet.

Taylor's Prolific. Extremely hardy, large, prolific.

\$1.00 per doz.; \$5.00 per 100, except as noted.

#### Currants.

Black Naples. Fine for wine and jelly. \$1.00 per doz.; | La Versaillaise. \$5.00 per 100.

Cherry. Large, red, juicy and acid. \$1.00 per doz.; \$5.**0**0 per 100.

Fay. Like cherry, but more prolific. \$2.00 per doz.

Very large, red. \$1.00 per doz.; \$7.00 per 100. Perfection (New). The largest red currant in exist-

ence; a prize winner. 30 cts. each; \$3.00 per doz.

#### Strawberries.

For Garden Culture, set plants one foot apart in the row, and the rows two feet apart, keep the runners cut off. The varieties marked "P" are pistillate and must have a row of staminate, or perfect-flowered varieties, planted

say every ten feet among them. **The Autumn** (P). Of vigorous growth, very productive and mild flavor, dark red, late. Autumn is a pistillate and must have a few Pan-Americans to fertilize

them. Price, ½ doz. \$1.00; 1 doz. \$2.00; 100, \$10.00. **1-American.** New everbearing variety of good Pan-American. quality, large clear red, free from rust and of fine flavor. A persistent bloomer from May to November. Price, 1 plant 30 cts.; 1/2 doz \$1.25; 1 doz. \$2.50; 100. \$20.00

Commonwealth. Very large, conical in form, deep crimson in color and sweet in flavor; very late. A

superior variety. \$2.00 per 100. Minute Man (P). berries light red. Mild flavor.

\$1.00 per 100, except as noted.

Marshall. The fruit is very large, deep crimson color, and of extra quality. Late.

Clyde. Large, roundish conical form, bright scarlet,

good quality. Season medium.

Miller. The fruit is very large, roundish conical in form, and of a bright, glossy red color. It is very uniform in shape and size. Season medium.

Sample (P). Fruit large, roundish conical in form, good flavor. Late.

Haverland (P). A fine berry, color light red. Large and of good quality. Early.

Gandy. Large, late, ten days after Belmont. Crimson.

Glen Mary. A desirable main crop sort.

Brandywine. Hardy, good quality. Medium.

Pot Grown Plants ready in August, \$3.00 per 100.

#### HARDY GRAPES.

Concord. A large, handsome, popular grape. Sept. **Eaton.** Large in berry and bunch, sweet and juicy. Sept. Moore's Early. Large, reliable. August.

Wilder. (Roger's No. 4.) Sweet and solid. September. Agawam. (Roger's No. 15.) Dark red, tender, juicy. Sept.

Green Mountain. Desirable in every way, very early. 50 cents. Moore's Diamond. As early as Concord, large, fine flavored. 50 cts. Niagara. As good as any, early and hardy.

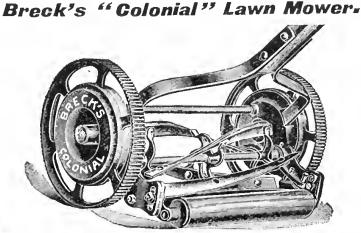
Brighton. Flesh rich, sweet and best quality. Sept. Delaware. Small in berry and bunch, flesh very juicy, September.

Salem. (Roger's No. 22.) Very rich flavor, large. Sept. Campbell's Early. Large, black and very sweet.

Good plants, 30 cts. each; \$3.00 doz. Strong plants, 50 cts. each; \$5.00 doz., except as noted.

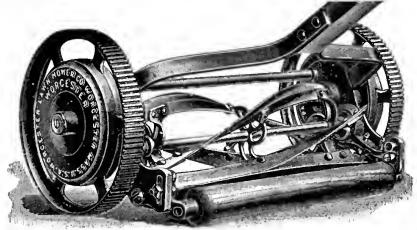
# IMPLEMENTS AND SUNDRIES FOR 1909.

We take this opportunity to announce that April 1st, 1908, we issued the Fifth Edition of our Catalogue of Agricultural Hardware, Implements, Machines and Woodenware. This catalogue was carefully revised and is up-to-date in every respect. It will afford us much pleasure to send you a copy if you have not received one, postpaid, on application.



Breck's Colonial Lawn Mower is made with 10-inch wheels, 4-bladed wiper, and parallel self-oiling bearings. Every valuable improvement used in the latest pattern mowers of other manufacturers, and many new features are embodied in the Colonial, making it the most desirable and up-to-date machine made. Our long experience in handling lawn mowers entitles our judgment to consideration; therefore, we positively guarantee satisfaction to every purchaser. Latest and Best.

# Worcester Ball Bearing Lawn Mower.



Ball Bearing Mowers in the past have been imperfectly constructed, and very difficult to keep in order. We were unable to recommend them for this reason. From careful and exhaustive trials we have found the Worcester Mower free from the defects of earlier machines, and from our knowledge of its construction and its perfect work, we have no hesitation in offering it to our customers as the highest grade Ball Bearing Mower yet produced. Like the "Colonial," the "Worcester" is guaranteed to give satisfaction. 10-inch wheel, 4-bladed wiper. Ball bearings.

# Worcester Improved Golf Mower.

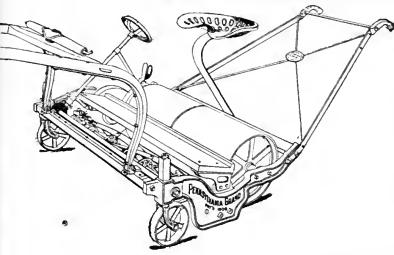
81/2-inch drive wheels, 5-bladed wiper. Ball bearings.

WE ARE NEW ENGLAND AGENTS FOR

WM. T. WOOD & CO.'S CELEBRATED ICE TOOLS.

Catalogues, prices, etc., mailed on application.

## Breck's "Colonial" Horse Lawn Mower.



We offer the Colonial Horse Lawn Mower as the best machine for use on Public Parks, Golf Grounds, Private Estates, etc. It has several new and valuable features, such as

CUTTING ADJUSTMENT. - The wheel at right of the driver's seat regulates the height of

cut from 3% inches to 27% inches.

CYLINDER ADJUSTMENT.—All wear of either revolving or stationary knives is taken up by a pair of set screws on the top of the cylinder journal boxes.

SELF SHARPENING STATIONARY KNIFE. - This blade is made of Crucible Tool Steel, hardened and tempered, and is the raised lip or upturned edge style.

	Mirs. Price	Our Net Price
30-inch 4 knife complete	\$120.00	\$ 95.00
38 " 4 " "	150.00	115.00
With 6 knives, additional	12.50	10.00

Every mower thoroughly guaranteed.

## Improved Lawn Trimmer and Edger.

Does what no other machine can do and what lawn mowers leave undone. It trims and edges your lawn with remarkable speed and perfection; the shield over the blades protects the flowers. A trial will convince you, as it has thousands of others, that the days of shears and hand clippers have passed.

Our net price, each \$6.00 Descriptive circular mailed on application.

#### Lawn Cleaner and Rake.

This machine will remove from the lawn not only the cut grass, but all sorts of litter, leaves and trash, leaving the grass standing upright and free from foreign matter that prevents the sunlight and dew from getting to the roots. 24-inch, one size only. Manufacturer's price, \$20.00; our net price, \$18.00. Descriptive circular mailed on application.

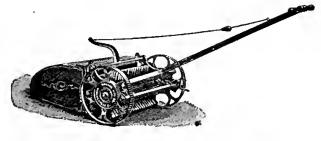
## The Apollo Lawn Sweeper.

For parks, lawns, factories, railroads, cemeteries, warehouses, livery stables, ice skating rinks, roller skating rinks, asphalt street sweeping, and public and private institutions.

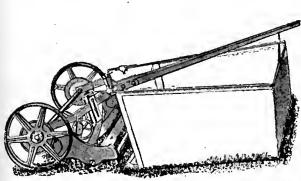
We absolutely guarantee the machine to give perfect satis-

faction if properly used and cared for.

20-i	nch	sweep.	Our	net	price,	each,	\$11.00
24	"	"	"	"	66	44	12.00
28				"	"	44	13.00
Ru	bbe	r Tires, e	xtra				2.70



# The "E-Z" Grass Catcher.



The "E-Z" Grass Catcher has a galvanized iron bottom. The sides and back are made of very strong canvas, attached to the bottom. The frame is made of 1/4-inch galvanized iron wire, with side supports of the same stock. A universal attachment made of malleable iron is so arranged that it is possible to attach it to any mower no matter what the diameter of the drive wheel. The side frame can be lengthened or shortened so that the pan will travel directly behind the roller. It is guaranteed to fit perfectly all styles and makes of lawn mowers. This catcher can be removed to put away or empty in an in-

No. 1, for 12, 14 and 16 in. mowers. Our net price, each, \$1.25 2, " 16, 17 and 18 in. "
3, " 18, 19, 20 and 21 in. " 1.35

#### The Cricket Lawn Mowers.

8-in. wheel, 3-blade wiper, plain bearing. 10-in. wheel, 4-blade wiper, ball bearing. . 14-inch. 16-inch. 18-inch. 12-inch. 14-inch. 16-inch. 18-inch. Size . \$6.50 Our net prices \$2.75 \$3.00 \$3.25 \$3.50 \$5.50 \$6.00

We sharpen and repair all kinds of Hand and Horse Lawn Mowers at reasonable prices. Send us your machines early and avoid the rush when the season opens.



# "Boss" Cast Iron Garden and Lawn Rollers.

The benefit derived from the use of a Roller on the lawn, especially in the spring, is not fully understood. The action of freezing and thawing causes the ground to heave, and if the sod is not firmly pressed back with a Roller before the hot weather begins, the grass is apt to be killed or injured, leaving the lawn full of bare spots.

The "Boss" Roller is a strictly high grade Roller at a moderate cost. This Roller is turned perfectly smooth on the outer surface, has bevelled edges, turned steel axles and is in fact far superior to any other we

have seen

No.	1, 15	in. x	: 15	in.,	2 S	ections	s, 7 ½	in. face,	150	lls						٠	٠	Mfrs. price \$9.50	Our net price. \$8.50
44	2, 15	64	22	66	3	6.6	7 1/2	4.6	200	"						•		. 12.50	11.25
	4, 20						10	"	250	"								. 15.50	14.00
	5, 20							"	250	44	•							. 15.50	14.00
									230		•	•	•					18.50	16.50
"	6, 20		24	"	3		- 8	**	300	**		*	•	•	•	•	•	. 18.50	2
	11, 24						8	"	450	4.6		•	٠	•	•	•	•	. 27.50	25.00

# "Boss" Lawn Roller, with Weight Box.

No. 25, 24 in. diam., 30 in. length, 3 sections, 10 in. face, weight 550 lbs. . . . . \$37.75 \$34.00

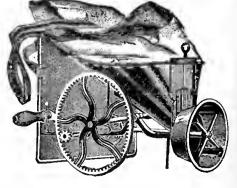
# Cahoon's Broadcast Seed Sower.

The acknowledged superiority of these machines over all others has already placed them in the front rank of labor-saving agricultural implements. A saving of four-fifths of the labor and one-third of the seed is effected by their use, and a person entirely unused to sowing by hand can use this machine with perfect success.

# THEY ARE WARRANTED TO GIVE PERFECT SATISFACTION

And to save their cost in less time than any other farm implement yet introduced. They are substantially built, and with ordinary care will last many years.

Cahoon Broadcast Seed Sower . . . \$4.50



# English Water Ballast Rollers.

For keeping golf greens, lawns and tennis courts in perfect order these Rollers are invaluable, and have been adopted by the English clubs in preference to all others. When the ground is soft they may be used empty and in dry weather, when all others are useless, they can be filled with water and worked effectually.

The advantage of having in one Roller either a heavy or light implement at

pleasure must be obvious to every one.

					Weight empty.	Weight filled	Mirs. price.	Our net price.
One section,	2 I	x	21 -	in.	302 lbs.	588 lbs.	\$38.00	\$33.0 <b>0</b>
"			221/2	44	448 "	700 "	43.00	38.00



Phillips'

# Horse Lawn Boots

For Lawn or Golf work, Horse Boots are indispensable for use in connection with mower or roller. They prevent the horse sinking in damp or soft places and do not cut or tear up the turf. The following patterns are the ones in general use; each having been adopted for some particular merit of its own.

Some particular merit of its own.

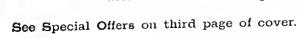
OUR NET PRICES.

Breck's Golf Pattern, per set of four \$8.00

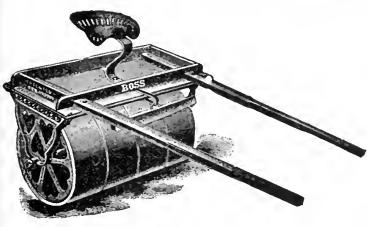
Phillips', per set of four . . . . . 8.00

Please send diagram showing size of horse's hoof when ordering





# "Boss" Golf Lawn and Field Rollers.



Prices include seats. Descriptive catalogue on application. Special sizes up to 10,000 lbs. furnished promptly.

The "Boss" Rollers are especially adapted for use on Golf Links, extensive lawns and anywhere a heavy roller is desirable. All edges bevelled.

roller is desirable. All edges bevelled.

The "Boss" is the lightest draft Roller on the market. Pulls direct from the axle. Is perfectly balanced. No weight on the team. Is substantially made.

#### One Horse Golf and Lawn Rollers

No.	Diam.	Length	Sections	Face	Lbs.	Mfrs. prices	Our net price
40	24 in.	30 in.	3	10 in.	650	\$58.00	\$52.00
.1 [	24 "	40 "	4	10 "	800	68.00	61.00
12	24 "	50 "	5	10 "	050	78.00	70.00

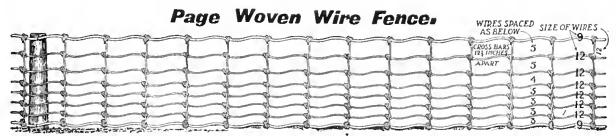
#### Two Horse Field Rollers

vo.	Diam.	Length	Sections	Face	Lbs.	Mfrs. prices	Our net price
2	24 in.	5 feet	5	12 in.	1,450	\$89.00	\$80.00
6	28 "	6	6	12 4	1,950	117.00	105.00
7	Vhiffleti	rees and	neck	yoke	extra	per set	5.50

#### Steel Lawn and Land Rollers.

These Rollers are superior to all others especially as relates to Bearing Boxes, Axles, Frames and Hangers. In the construction of this roller, we have used steel wherever possible, in order to lessen the liability of breakage and excessive repair bills incident on having to pay big express charges on heavy castings from long distances. Our Steel Rollers are furnished in the following sizes, and will roll the exact widths given.

No.	I.	2	Sections,	4	ft.	9	in.	wide,	with	shafts,	350 lbs.		Our	net	price,	each.	\$27.00
**	14.	3	**	0	4.6	0	6.6	"	"	"	550 "		"	"	"	44	28.00
46	24.	3	"	6	"	0	"	"	"	pole,	500 "		"	"	"	44	28.00



The points of superiority in the Page Woven Wire Fence are: stronger, springier wire, extra heavy galvanizing and the most practical construction. Made in 18 styles and eleven widths. Prices range from 44 cents to \$1.75 per lineal rod. Page Wrought Iron Fences come in about 40 styles, prices ranging from 50 cents to \$2.50 per foot. Catalogues mailed on application. Please state which fence you are interested in.

## Water Barrel Trucks.



Barrel Truck with Barrel.



Leaf Rack for Barrel Truck.

A most convenient arrangement on the golf links, farm or lawn. The cuts show the truck with its different attachments. For a well made, durable article we consider the price very reasonable.

Water barrel true	ck only	, 1½ i	n. tires	, wood	wheels							Our	net	price,	each, \$	\$ 9.00
	44	21/8	" "	"	**							4.6	"	66	"	10.00
Barrels fitted		. 7										66	66	4.6	66	3.50
Boxes "												66	4.4	44	44	0 0
Leaf racks fitted												"	66	66	"	
Sprinkling attach	ments						•	•	•	•	•	64	"	*44	44	3.50
	-	:	:	· ·	:	:	:	•		•	•	"	"	• • • • • • • • • • • • • • • • • • • •	"	3.50 5.50 3.75

# English Grass Hedge and Border Shears.



									s. price, r pair.	Our net pr per pair	
No	. 100	7 ½ iı	ı. Gras	s She	ears			\$	51.60	\$1.45	
"	100	8 '	6	44					1.65	1.50	
"	001	9 6	4	44					2.00	1.80	1
"	100	10 '	•	66					2.38	2.15	
"	IOI	8 6	Hed	ge Sh	ears				1.90	1.70	•
"	101	9 4	•	"					2.25	2.05	
44	101	10 '	6	66					2.50	2.40	•
"	107	First s	ize, Lac	lies'	Shea	ırs			1.75	1.60	)
44	-	Second			66				1.75	1.60	)
44	107	Third:	size		66				1.75	1.60	
46	104	L. H.	Border	Shea	rs		9	in.	3.00	2.70	•
44	104		44	66			10	4.6	3.50	3.15	
46	105		44	4.6	with	wheel	9	6.6	3.50	3.15	
44	105		66	44		"	10	"	4.00	3.60	1
44	106	Lawn		"		66	9	64	3.00	2.70	,
44	106		66	44	2 \	wheels	4	44	9.00	3.60	)
		-							_		

English Lawn Scythe.

Waldron's, 34 to 36 inches, our net price, each . . . . \$1.75

Grass Hooks and Grass Shears. English.

			,					~ .			h				\$0.30
		at a soch					50.25	No. 2	Our net	price, eac	υ.	•	•	•	ψO.30
No. 2	Our net p	rice, each	•	•	•	•	25	" 3	4.6	* 66					.35
" 3	**		٠	•	•	•	.25	" 4	6.6	4.4					.40,
" 4	"	**	•	•	•	•	.25	"	44	66					.50
Molin (	Concave	44					.00	5			•				

Sheep Shears for Grass.

No. 1507. 51/4 in. Pol., our net price, each \$0.50 American Grass Clippers, our net price, each, \$0.50 By mail add 20 cents per pair for postage



No more broken backs. This little device gets at the root of the evil and removes it bodily. Our net price, each, \$1.00

# Galvanized Wire Guards and Trellises.

estimates.



Trellis.

# Trellises. 13 in. wide . . . per lineal ft. \$0.10

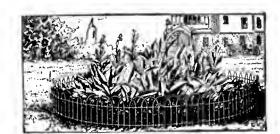
# Flower Bed and Lawn Guard.

16 in. high		per	lineal	ft.	\$0.10
22 " "		1 44	44	"	, I 2

#### Tree Guards.

6 ft. 2 in. x 9 in. dia. . . Each \$1.25

Special sizes made to order. Write for



Flower Bed and Lawn Guard.



Tree Guard.

# Folding Border, Support and Trellis.



Folding Border Open for the Summer.



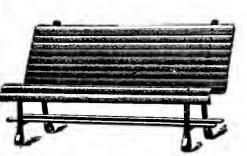
Folded for the Winter.

The above illustrations show the style open and folded of the Borders, Supports and Trellises. All are heavily galvanized and will last forever. After using during summer in the garden, can be folded and stored in cellar for next season.

		Height	Length	Uprights	Horizontals	Space Folded	Our Net Price
Folding	Trellis	54 in.	60 in.	¼ in. Rods	No. 8 Wire	54 x 15 x 11/8	\$1.50
66	Border	18 "	60 "	6.6	44	18 x 10 x 1½	-75
44	64	18 "	120 "	44	46	18 x 10 x 2½	1.50
44	Supports	30 "	40 "	"	66	30 x 10 x 11/8	.50

Descriptive circulars mailed on application.

#### Park and Lawn Settees.



Boston Park Settee.

Boston Park Settee. This style of settee is being adopted by all large cities, it being especially adapted to use in parks and public grounds.

. \$9.co Our net price, each Mfrs. price, each

Extra Heavy Lawn Settee. The extra heavy lawn settee has a heavy iron frame, the ends being bolted together with iron rod. Seat and back are made from best quality stock.

48 in. long . Mfrs. price, per doz. \$60.00. Our net price, each, \$4.75

Folding Lawn Settee. Our folding lawn settees are made from hardwood. Painted vermilion.

Our net price, each \$1.25



#### Q. P. Woven Hammocks.

The Q. P. Hammocks are made of heavy cotton yarn. All hammocks have our combined hook and ring.

The spreader is impossible to displace, but allows the hammock to adjust itself to any position of the body, making a perfect hammock and bed. The strain being evenly distributed causes it to wear longer and prevents wearing out in the middle. Manufactured in neat and tasty designs in colors and plain white.

Our net prices range from \$1.00 to \$5.00 each, according to size and quality. Send for circular.

### Oneida Hammock Chains.

Oneida Galvanized Hammock Chains are infinitely stronger than rope. Tested to bear the weight of five heavy men. Heavily galvanized; therefore rustproof. Most easily adjusted. It will not slip. Made in three sizes: 3 ft., 6 ft. and 9 ft. respectively. Attractively packed, one set to a box.

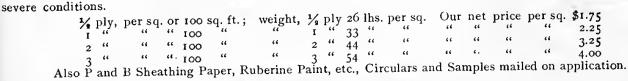
36 i	nch	Per	set	of	2	chains	Our	net	price	per	set	•	•	\$ .35
72	"	44	"	66	2	44	44	"	44	"	**	•	•	.65
108		"					44	"	"	"	"	•	•	1.00

## Ruberoid Roofing.

Ruberoid Roofing has been the standard prepared roofing for fifteen years. It is used on prominent buildings throughout the world. Expert architects everywhere specify it because of its well-known reputation for unequaled durability and efficiency.
Ruberoid Roofing is ready to apply when sold. With each roll we supply sufficient nails, tin caps and cement for laying. No experience is required to apply it.

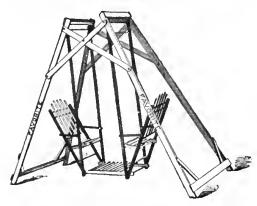
Outlasts tin, iron or shingles. Lives indefinitely with hut ordinary care. The

first ruberoid roofs laid, twelve years ago, are still giving satisfactory service under





#### Automatic Lawn Swings.



"Made in the home of the deer and the moose, Of the silver birch and the mountain spruce."

These swings are perfectly automatic and furnish a delightful and healthful exercise for persons of all ages, as the smallest child can operate them with absolute ease and safety. As a promoter of health, strength and vitality, this swing has no equal, as with it either gentle or vigorous exercise may be taken at will.

No 2 Fairfield Swings (first quality) are made from selected hard wood nicely finished. They are very durable

and highly ornamental.

No. 6 Favorite Swings (second quality) are offered to meet the demand for a cheaper swing than the Fairfield. They have the same general appearance, although the lumber is not so carefully selected. The Double Swings are built with the view of sustaining a greater weight and are admirably adapted for parks, picnic grounds, etc.

No. 2 Fairfield, Single, first quality					Mfrs. price	, per doz.	\$60.00	Our net p	rice, each	\$4.50
No. 6 Favorite, Single, second quality					. "	44	54.00	"	66	4.00
No. 5 Fairfield, Double, light .				•	"	44	75.00	44	"	6.00
No. 7 Fairfield, Double, first quality,	heav	у.			"	46	90.00	44	46,	7.00
Awnings for the above swings furnished to order only.										



Nos. 10 and 20

### Garden and Lawn Hose.

#### The Best, Most Reliable and consequently the Cheapest Hose Sold.

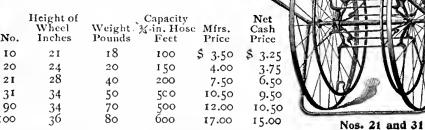
Price List. Prices include Couplings. RUBBER HOSE.	Manufac- turers' Prices.	Jos. Breck & Sons' Net Cash Prices.	
Boston, 3/2-inch, 3-ply, for heavy pressure, pe	er foot	\$0.30	\$0.18
Boston, ½-inch, 3-ply, " "	"	25	.16
Niagara, 3/4-inch, 3-ply, for medium "	**	30	.15
Niagara, 1/2-inch, 3-ply, " "	"	25	.13
XXX, 34-inch, 3-ply, for light "	44	30	.14
XXX, 1/2-inch, 3-ply, " "	"	25	.12
Forsyth, 3/4-inch, 2-ply, for greenhouse	***	37	.23
BLUE LINE COTTON H	ose.		
Cotton, 3/4-inch, for all pressures, per foot		30	.14
Cotton, ½-inch, " " "		25	.13

ET Please remember that we offer no cheap grade of Garden Hose; every foot is warranted and is sure to give satisfaction.

## All Iron Park Hose Reels.

To meet the demand for Hose Reels having a larger capacity than the ordinary reels which carry from 50 to 100 feet, we have selected the Park Reels as being the most suitable.

No.	Height of Wheel Inches	Weight.	Capacity %-in. Hos Feet		Net Cash Price
IO	21	18	100	\$ 3.50	\$ 3.25
20	24	20	150	4.00	3.75
2 I	28	40	200	7.50	6.50
31	34	50	5C O	10.50	9.50
90	34	70	500	12.00	10.50
100	36	80	600	17.00	15.00



# Brass Cylinder House Force and Lift Pumps.

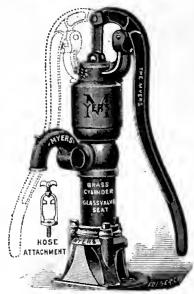


The Brass Cylinder Pumps are novel in design and different from all other makes. Very nicely finished and durable. Reversible handles and non-freezing. They are fitted with special pipe couplings which take lead or iron pipe. Lead pipe can be attached direct without solder. This device is used on no other pumps. Glass Valve Seats.

No. 245. **House Lift Pump** fitted with 3-inch Brass Cylinder. Our net price, \$5.50

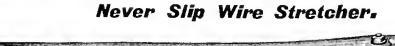
No. 251. Double Acting Force Pump fitted with upper Brass Cylinder and 3-inch Brass lower Cylinder, Glass Valve Seat and Drop Valve. Our net price . . . . . .

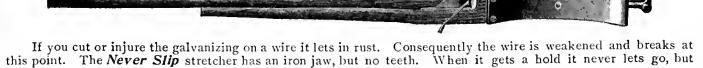
No. 220. Brass Cylinder Pitcher
Pump fitted with 3-inch Brass Cylinder. Our net price . . . 5.00



No. 251.

8.00





hangs on with a deathlike grip to all kinds of wire. Our net price, \$1.00 each.

Silver Finish Hexagon Poultry Netting.

Width of bale	Per bale	. \$1.13	18 in. \$1.69	\$2.25	\$2.82	\$3.38	\$3.94	\$4.50	\$5.63	\$0.75
" 19 " I " "	ee 66	. 2.92	4.39	5.85	7.31	8.77	10.23	11.70	14.62	17.55
" 20 " 2 " "	" "	. I.O2	I.52	2.03	2.51	3.04	3 - 55	4.05	5.07	0.08
" 20 " I " "	"	. 2.48	3.72	4.95	6.19	7 · 43	8.67	9.90	12.38	14.85
		Rales	contain 1	rko linea	r feet.					

#### Wire Fencing.

	per spool \$4.00	
(Spools contain 1/4 mile, or 1320 linear feet.)		
Plain Twisted Wire, 1 lb. measures about 16 ft Our net price	ce per lbo5	)
Ribbon Wire, 1 lb. " " 12 ft "	"".06	)
Staples for attaching above	"".05	,

# Union Lock Poultry Fence.

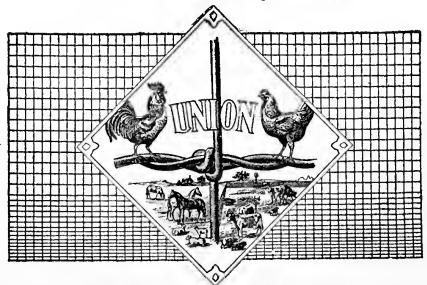
Net Price List.

Extra Heavy

No. 17 Wire.

24-	in.	per bale	\$4.80
36	"	"	5.90
48	"	61	7.00
60	"	"	8.70
72	"	41	9.80
84	"	41	10.50

10 Rods in Bale,



Net Price List.

Regular

Nos. 19 & 20 Wire.

12-	in.	per bale	\$1.70
18	"	"	2.20
24	"	"	2.80
36		"	3.50
48	"	"	4.20
60	"	4	4.80
72		"	5.40
84	"	"	6.20

10 Rods in Bale.



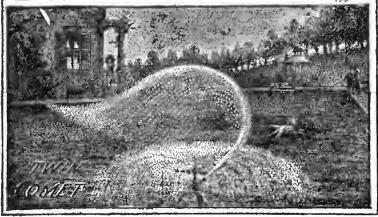




Fig. 2.

Fig. 3.

Fig. 5.

# Lawn Sprinklers.

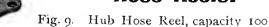


Fig. 1. Breck's, complete, 3-in. Head . Our net price \$1.25 " Head only, 3-in. . . " . 50 " " 4 " .75 Stop Cock only . .75 Fig. 2. Twin Comet Sprinkler . 5.00 Garden City " 12-in. . 1.00 Ætna Sprinkler, 24-in. (not illustrated) . 1.75 Fig. 4. Rainbow " (Very effective) . . .25 " 6. "C. B. G." Sprinkler. (Cheap but good). .25 4-Arm N. P. Lawn Sprinkler (not illustrated) 4.00 8 " " " " " " " 4.50 Fig. 7. California Sprinkler. (4-arm) 1.50 Sunshine " (3-arm) . . 1.00 " (not illustrated) one of the best " Fountain 1.00

Hose Nozzles



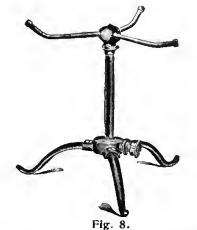


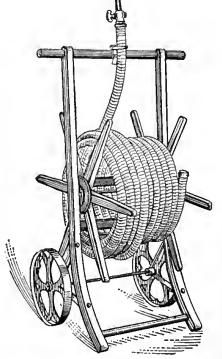


feet. Our net price . . . \$2.25 Victor Hose Reel, capacity 50 feet. Our

net price . . . . . 1.50







Flg. 9.

. .g. .

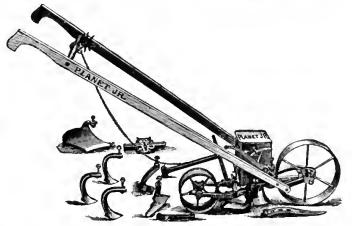
Flo. 7.

#### PLANET JR. FARM AND GARDEN TOOLS.

The man behind a PLANET JR. knows it takes more work off his hands and makes him do better gardening than any other garden implement. Besides, Planet Jr. Seeders, Wheel Hoes, and Cultivators are guaranteed—no other maker uses such materials or puts such work into his tools. Half a million users know how long they last.

Planet Jr. No. 4 Combined Drill.

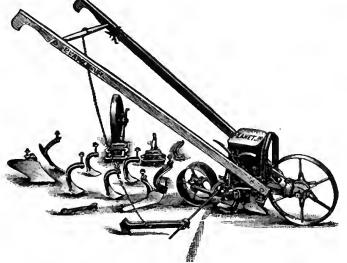




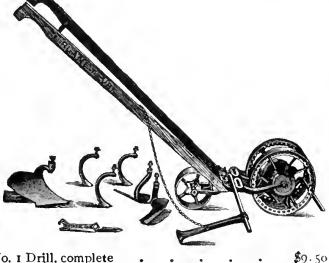
No. 4 Combined Drill, complete . . . \$11.00 No. 4 as Hill and Drill Seeder only . . . 9.00 TARETA DE LA CONTRACTOR

Planet Jr. No. 25 Combined Drill.

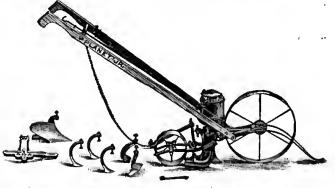
Planet Jr. No. 1 Combined Drill.

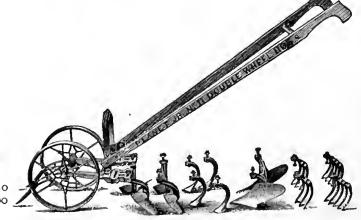


No. 25 Drill, complete . . . . . \$13.50 No. 1 Drill, complete .



Planet Jr. No. 6 Combined Drill. Planet Jr. No. 11 Double Wheel Hoe.



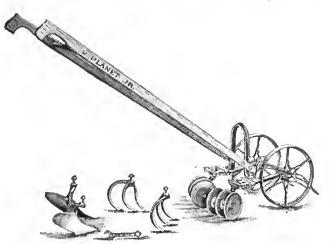


Complete Descriptive Catalogue of Planet Jr. Tools Mailed on Application.

See Special Offers on third page of cover.

### PLANET JR. FARM AND GARDEN TOOLS.

#### Planet Jr. No. 16 Wheel Hoe, Complete.



Planet	Jr.	No.	16	Single	Wheel	Hoes	, com	plete	\$5.85
44	44	No.	17	"	6.6	66		"	5.00
6.6	4.6	No.	173	/s "	6.6	4.6		"	4.50
66	4.6	No.	18	6.6	46	44		"	3.50
6.6	6 4	No.	19	< t	4.6	"		"	3.75
6.6	6 6	No.	14	Double	Wheel	Disc	Hoe,	complete	8.00
**	4.4	No.	13	1/2 "	6.6	"	"	plain	6.00
66	h h	No.	38	Single	"	"	"	complete	7.00
"	"	No.	187	/2 "	"	"	"	plain	4.75
	P	lan	e	t Jr.	Gra	ISS	Ed	_	
Each			•		•	•	•	• •	\$6.25
					<b>-</b>	<b>7</b>	DI-		

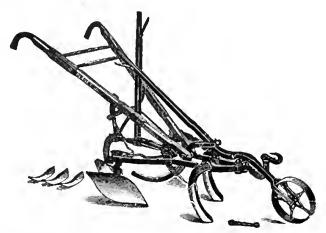
#### Planet Jr. Horse Hoes and Cultivators.

Each

The PLANET JR. Horse Hoe is probably as well known as any cultivating implement made. Its merits are such that at its first appearance it was recognized at once as a valuable tool, and it is now sold all over the world.

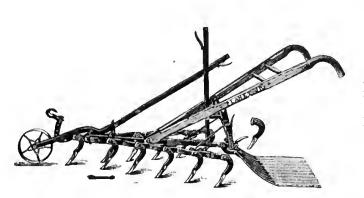
Planet	Jr.	No.	8	$\mathbf{Horse}$	$_{\mathrm{Hoe}}$			\$9.00
44	"	No.	7	4.4	"	•		8.50
14	"	No.	9	"	"			7 · 7 5
44	"	No.	4	"	4.6			6.75
44	"	No.	9	Cultiva	ator			6.50

We furnish several styles of Two Horse Planet Jr. Cultivating and Harrowing Tools. Catalogue mailed on application.



. \$2.35

#### Planet Jr. 12-Tooth Harrow.



This tool has rapidly grown in favor with strawberry growers, market gardeners, truckers and farmers. This is because the twelve chisel-shaped teeth do such thorough work, yet without throwing earth on small plants. It is invaluable in narrow rows and fine work in market gardens, and on the farm.

Planet	Jr.	12-Tooth	Harrow,	comp	lete			\$9.00
"	"	66	"	with ]	Lever	Whee	el.	7.40
46	и,	"	"	" 1	No. 9	Whee	1.	6.90
66	"	66	"		-			6.20
66	**	44	66	44 T	ever	Rvar	Who	201- 00

#### Prices of Repairs and Extras.

134 x 8 inch Steels			. \$0.09	7 inch Shovel Steel \$0.28   12 inch Furrower \$1.0	n
1% x S " "		•	10	8 " " "	
21/4 x 8 " "	•		11	Bolts	
3 x 8	•	•	13	8 inch Sweep and Bolt : 32 20 " " renewable point 2.2	ζ
4 x S " "			13	10 " " " "	ž
1½ X 10 " "			13	12 " " " "	ž
1% X 10 " "			14	15 " " " " Strawberry Runner Cutter Attachment 1.8"	,
234 × 10 " "			17	18 " " "	ζ.
3 x 10 " "			19	6 inch Hoe Steel and Bolt 45   Hoeing Attachment for Harrow . 1.46	
4 X IO " "			22	10 " " " "	-
6 inch Side Steels, ea	ch		• •50	10 "Furrower	5

PLANET JR., the tool for good work all the time. There is one brand that always returns full value for your money. Every Planet Jr. is practical—guaranteed to do the work with least effort, and most benefit to crops. All cultivating parts are of high-carbon steel; the workmanship is highest-grade; tests and inspection thorough. Result—Planet Jrs. do the work of three to six men and keep on doing it for years.

Complete Descriptive Catalogue of Planet Jr. Tools Mailed on Application.

# "Universal" Percolating Coffee Machines.

Make perfect coffee, free from the bitter taste caused by boiling, and retaining all the delicious aromatic fragrance of the coffee bean. A healthful, appetizing beverage.



EMPIRE PATTERN.

No. 74.	4 Cups	•		\$3.50
	6 "	•		4.00
" 79.	9"			4.50
" 714.	14 "	•	•	5.00

#### COLONIAL PATTERN.

No	. 64.	4	Cups			\$3.50
	66.			•		4.00
"	69.	9	"		•	4.50
"	614.	14	ш	•		5.00



Universal Percolating Coffee Machine.

For making coffee on the table.

This perfect percolating apparatus clarifies the coffee perfectly without the use of eggs—and the coffee is as clear as wine.

No.	Capacity	Copper Finished	Plated	Plated
004.	4 Cups	\$ 9.50	\$ 9.50	\$15.00
006.	6 "	10.50	10.50	16.00
009.	9 <b>"</b>	11.50	11.50	17.25



Elite Enamel Ware.
Made in blue only.

The "Universal" retains all the delicious, aromatic fragrance of the coffee bean.

Operates successfully on any kind of stove or range.

#### BLUE.

No.	1104.	4	Cups		\$2.50
66	1106.	6	"		3.00
66	1109.	9	"	•	3.50
66	1114.		"		4.00

#### "Universal" Coffee Mills.



Made of sheet steel. Black enamel finish, handsomely ornamented. Patent adjusting device. Grinds fine or coarse, as wanted. Grinders warranted equal to steel.

			Each
No.	109		\$0.75
66	110		1.00

### Columbia Family Scale.



To weigh 24 pounds by ounces. Made of sheet steel. Finished in black enamel, decorated in gilt. Regulated by brass screw on top. White enamel dial. Square steel top.

			Price Each
No. 102	•	•	. \$1.40

#### "Universal" Bread Maker.

Mixes and kneads the dough in three minutes. No housekeeper who has once used it will be content to make bread anyother way. Saves time, labor and strength.

No. 4. Four loaves, \$2.00

No. 8. Ten loaves, \$2.50



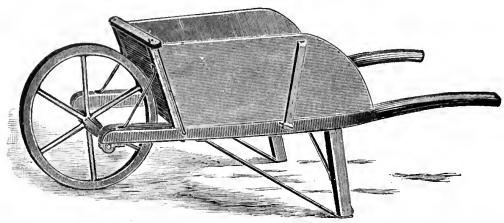
# "Universal" Food Chopper.

Operates easier than any other chopper because of the seven cutting teeth inside the barrel. Three cutters, for chopping fine, coarse, or medium. Self-cleaning. Self-sharpening. All parts interchangeable. Four sizes, Nos. 0, 1, 2, 3.

Price, \$1.00 up.



# *WHEELBARROWS.*



	No. 3 Youths'	8 Spoke	Iron	Hub	Steel	Axle.	Mfrs. price	, \$3.80	Our net	price	. \$3.40
	" 4 Garden	44	4 6	4.6	44	4.4	"	4.00	64	""	2 50
4.4	" 5 Farm	6.6	44	6.6	66	66	44	4.50	4.6	"	4.00
4.6	" - 6 Extra Large	44	Wood	1"	"	66	46	5.00	44	44	4.50
Lawn o	or Stable Barrow. Ve	ery large f	or lea	ives,	etc.		"	8.00	4.6	66	7.00

### Breck's Custom Barrows.

These Barrows are made of selected hardwood, strongly ironed and heavy braces, bolted and high side boards. The Custom is a stronger and better Barrow than the Eureka. Very strong and durable.

Breck's					8 Spol	ce Ii	ron	Hub:	Steel	Axle	Mfrs. price	, \$4.00	Our net	price	. \$3.60
	44			jarden	4.4		6.6	4.4	6.6	4.6	46	4.50	+6	* **	4.00
44	6.6	6.6	5 F	arm	6.6	**	66	4.6	4.6	66	"	5.25	"	4.6	4.70
"	"	6.6	6 E	atra Large	44		"	44	ii	**	**	6.00	4.6	44	5.40

### Special Contractors' Canal Barrows.

Very strong and durable. Preferable to the regular garden barrows for heavy, rough work.

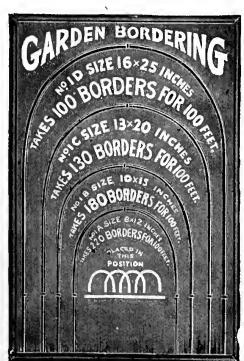
, 0		,,,,,,,			
Iron Hub, Wood Wheel, all Bolted	٠.	Mfrs. price, \$2.75	Our net	price,	\$2.25
Patent Steel Wheel, all Bolted		" 3.00	44	" "	2.50
Steel Tray, Canal Barrows, capacity, 3 cubic feet		4 7.25	66	4	4.50

# Sand, Gravel and Coal Screens.

All wire in these screens is made of the very best Bessemer steel and is drawn to a temper most adapted to wear

and stand the longest in the screen. It is an extra heavy grade and the wires double crimped.

The woodwork is done over with a heavy coat of clear raw linseed oil, adding greatly to the preservation of the screen when exposed to the weather. Any size of mesh desired. With iron leg. Our net price, each, \$7.50.



# Garden Bordering.

Our Garden Bordering fills a long desired want for some simple and inexpensive means of protecting lawns, flower beds, etc., from the invasion of human beings and animals.

Illustration shows clearly how these are placed, and the number required for one hundred feet of border.

They are made from the best quality of steel, nicely painted, and will last indefinitely.

				Ne	t Prices.
				Each	Per doz
No.	ıA.	8 x	12	3 cts.	\$0.25
"	ıΒ.	10 X	I 2	4 ''	.40
"	ıC.	13 x	20	6 <b>"</b>	.65
44	ıD.	16 x	25	12 "	1.25

# Dry Powder Guns.



Adjustable to any width of row. Many thousands in use. Distributes Paris Green, London Purple, Hellebore, Sulphur, Lime, Dry Bordeaux

Mixture, Dry Bordeaux and Paris Green Compound, Tobacco Dust, Spanish Pink, etc.

For the farm, orchard, vineyard and garden.

Our Net Price, Each Leggett's Champion Powder Gun \$7.50 Little Giant " 5.50 Brownie 4.00



# I. X. L. Galvanized Steel Chain Pump.

There has never been a better device for raising water from the well than the old-fashioned chain pump with rubber buckets. The galvanized tubing does not make the water taste, it cannot rust, and will not rot or accumulate filth. This pump is antifreezing and can be used in wells that are fifty feet deep or under successfully, giving sixteen gallons of water per minute.

I. X. L. Curbs comp., each, \$5.00 Galvanized Tubing, per ft., .10 Let your anim their instinct. saltwhere they completely saltwhere they can be saltwhere they can be saltwhered to the completely saltwhered they can be saltwhered to the completely saltwhered they can be saltwhered to the completely saltwhered they can be saltwhered to the completely saltwhered they can be saltwhered to the completely saltwhered they can be saltwher

#### Pure Salt Brick and Feeder.

Latest and best device for feeding salt to horses, cows and other animals. "Roto" Feeders are made of stoneware of special design and cannot get out of order. "Roto" Salt Cakes are made of the finest table salt, free from impurities. Made under hydraulic pressure, hard as marble. lasting and economical. Horses and cattle are intelligent animals; they know when they requiresalt and how much. Let your animals use their instinct. Put the saltwhere they can get it.



"Roto" Salt Cakes, . . each, \$0.25 Per doz., \$2.40 "Roto" Feeders . . ".50 " 4.80

Buckley's Patent Watering Device.



The above illustration shows the general application of this system, but a brief description will be necessary to demonstrate its importance, usefulness and simplicity. On application will mail descriptive catalogue with testinionials, etc.

No. 2 Stanchion Basin with Valve, our net price, each, \$1.50. Not included in our special offers.

Our net price, each, \$1.35

# Breck's Improved Swing Stanchion.

This Stanchion gives as perfect freedom to cattle as it is possible to have and have them fastened at all. The cattle when standing can lap themselves as when loose, and when lying down they can rest the head upon the body as when in pasture.

There is no friction on the neck, as the Stanchion turns with the head. It keeps them as clean as the firm Stanchion and there is no possible way they can get hurt; neither can they get to the right or left to gore each other.

The cattle cannot waste their feed and do much better than when tied with any other Stanchion. No getting choked or getting unfastened.

Thousands are in use. Every dairyman who has used them approves them and adopts them exclusively.

Mfrs. price, each, \$1.75.

# Miller's Harness Preparations.

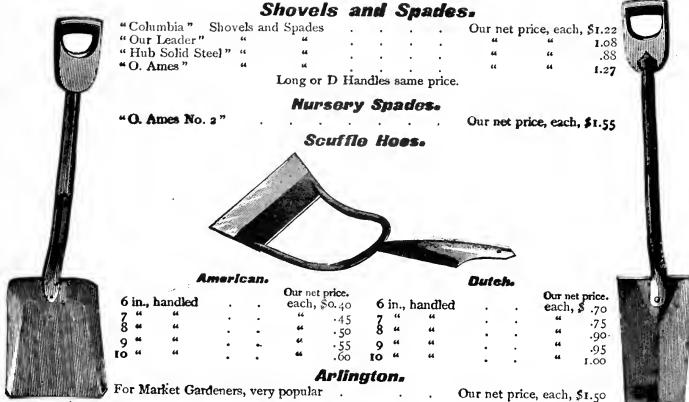


# Harness Oil. A pints . Our net price, each, \$0.35 Pints . Our net price, each, \$0.35

No.	ı, pints		Our	net	price	, each	, \$0.35	Pints			\$0.25
"	2, quarts		66	"	"	"	.50	Quarts . Half Gallons			.90
"	4, gallons	•	"	"	"	"	1.50	Gallons .			1.50

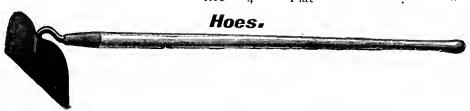
#### Harness Composition Soap.

Small boxes (1 ll	o.) .								Our n	et price	, each,	\$0.25
Medium " (2 lb	o.) .	•	•		•		•	•	"		"	.50
Large " (5 lb	o.) .	•		•				•	"	• •	"	•75



# Manure and Spading Forks.





Field, 6 to 8 in. socket, extra quality

Our net price.
each, \$0.45

Field, 6 to 8 in. shank, extra quality

Warren.

Our net price.
each, \$0.40

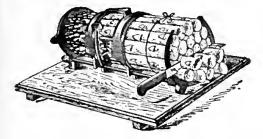
Our net price.
each, \$0.40

#### Rakes.



					Marc	en.						Grav			
10 Tee	6 6	•	•	•		Our net	price, each, \$0.45 " .50 " .55 " .60 " .65	12 Teeth 14 " 16 " 18 "	:	•	:		Our net	price, eacl " "	h, \$0.50 -55 -60 -65

### Asparagus Buncher.



Makes bunches Latest improved. right size for New England use. Price does not include knife.

Our net price, each

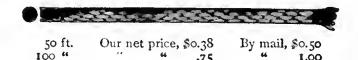
\$2.00

# Garden Line Reels.

Malleable iron, japanned.

Our net price, each, \$1.00

#### Braided Garden Lines.



#### Asparagus Knife.

Birch handle, 151/2 inches. Drop forged blade. Enamelled shank. Mfrs. price, per doz., \$8.00 Our net price, each, \$0.50 By mail, each, \$0.65



#### Breck's Weeder.



Used by Cranberry Growers, and for all kinds of weeding-Especially adapted to Flower Beds, Vegetable Gardens, Shrubbery, etc. Forged from the best steel; practically indestructible. 4 prong, 2 x 21/2, 18 in. handle, solid steel, our net price, each, \$0.75

### Qua Saw Tooth Weeders.



Do not cut or destroy the roots of Plants. The saw teeth will pull the weeds every time. Made in three shapes, see above illustration and Figures 6 and 7 below.

Our net price of either style, each, \$0.20 By mail add 10 cents each.

American Trowels.

# English Trowels.

6 in.,	riveted s	hank				Our net	price,	\$0.40	6 in	ı., O	r ladies'	trowel			Our net	price,	\$0.10
7 "	44	"	•		•	"	44	.45	7 '	14	44	44		•	"	- "	.12
7 "	welded	44				44	44	.50	8 4		44	44			66	66	.15
i		By n	iail, a	add I	5 cent	s each.		•				By ma	il, a		ts each.		

# Garden Forks, Dibbles and Weeders.

Our net price. Fig. 1. Transplanting fork, English, each, \$0.40	By mail. \$0.60	Excelsior hand weeder		Our net price. each, \$0.10	By mail. \$0.15
Fig. 2. Dibble	.25 .65 .35	Fig. 4. Forged steel " 5. Haselton's " Lang's "	•	4 .35 4 .25 4 .25	.5° .3° . <b>3°</b>



Fig. 2 Fig. 7

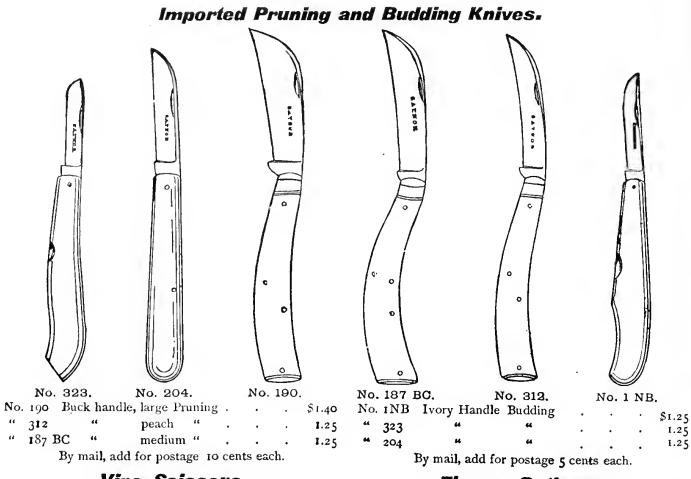


Fig. 3





Pig. 5



#### Vine Scissors.

### Flower Gatherers.



Imported

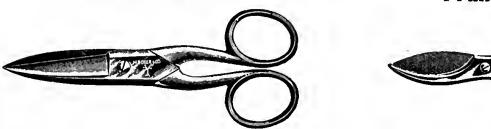
6-inch, \$0.85 7-inch, \$1.00 8-inch, \$1.10 By mail, add 10 cents per pair.

Imported

Finest quality steel 8-inch, \$1.25 By mail, add 10 cents per pair.

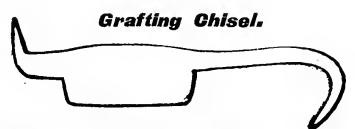
# Florists' Scissors.

# Pruning Scissors.



No. 6327 5½-inch. Our net price, per pair, \$0.90 No. 6514 7-inch. Our net price, per pair, \$1.25 Hand forged from English crucible cast steel, hand burnished and nickel plated.

By mail add-10 cts. per pair.



Made from the finest forged cast steel . . . . . . . . . . . . . . . Our net price, \$0.50

By mail add 10 cts. each.

#### PRUNING TOOLS.



Telephone Tree Pruner.



French Pruning Shears.

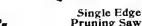


No. 7347 Pruning Shears

# Tree Pruner with Springs.

Six foot Handles, our net price, complete, \$1.05; 8 foot Handles, \$1.10; 10 foot Handles, \$1.10; 12 foot Handles, \$1.15; 14 foot Handles, \$1.25; 16 foot Handles, \$1.25. Extra Knives, our net price, each, 25 cts.





WARRANTED





Single Edge			Ou	r net	prices,	18 i	nch,	\$0.90	20-11	ich,	\$1.10
Double "			44		•	18	"	1.00	20	"	1.20
Adjustable Pole	Prun	ing						Our	net p	rice,	.75
Forrest, No. 10								44	66		1.50
Pruning Saw and	l Chi	sel						66	66	•	.90

Adjustable

VIHATEON VO

# Pruning Shears.

French Wheel Spring. Our net price: 7-in., \$1.25; 8-in., \$1.50; 9-in., \$1.75; 10-in., \$2.00. Taylor Pattern. Our net price, per pair, No. 1 Flat Spring, 35 cts.; No.

2 Spiral Spring, 35 cts.; No. 9 Loop Handle, 50 cts.; No. 12 Volute Spring, 50 cts.

	7347.	8-inch			Our	net	price,	per	pair,	\$1.25
		9-inch			"	66	- 66	"	**	1.50
66	7347.	10-inch		•	"	"	"	"	44	1.75

# "Clyde" Draw Cut Pruners.

No.	I.	Large, 24-	inch H	andles					price,		\$2.50
4	2.	Small, 22	"	66			66	"	46	66	2.00
		" 18		44			"	"	66	66	1.75
		Rockdale				Handles	s "	"	"	66	.75
46	ξ.	44	66	41	<b>56</b>	44	44	66	66	" .	1.00
	J.			-1-							

See Special Offers on third page of cover.



from the best quality of Shear Steel. Every pair warranted. No. i will cut limbs 21/2 inches in diameter. Draw or slide cut.



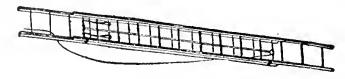
#### Tree Scrapers.

Blades fastened by square-head machine bolts; hardwood handles.

No.	IO,	blade	: ¼ x 5 in			•		Our net	price, each	, \$1.00
44	20,	66	1/8 x 5 "	•				4	46	.40

#### Diamond Extension Ladder.

The Diamond Extension Ladder is constructed in the most thorough manner and is light and very easily handled. Made of best selected timber, well ironed.

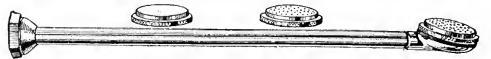


Special prices on Ladders over 40 feet long.

#### Water Pots.

1	Pair	nte	d Gr	een	Or	Ga	lvs	anis	ed.	_				vaniz					
										K	egu	lar	Patte	rn.	$-F_{I}$	ren	ch I	Patter	<i>'11</i> .
2 qt	our	net	price,	\$0.40	-8 qt.	. our	net	price	,\$0.75	4 qt.	oui	net	price,	\$1.50	4 qt.	our	net	price,	\$1.75
3 "	64	4 4	44	.50	10 "	6.6	44	46	.00	6 "	6.6	"	"	1.75	6 11	6.6	6.6	` "	2.00
4 "	"	4.6	4.6	.60	12 "	"	"	"	1.05	8 "	4.6	"	44	1.75 2.00 2.25	8 "	"	46	66	2.25
-									1.05	10 "	"	"	"	2.25	10"	44	"	"	2.50
0			••	.70	10	•••		•••	1.30	12 "	"	"	66	2.75	12"	4.6	"	44	3.00

### Ferguson Combined Sprayer and Syringe.



### Brass Syringes.

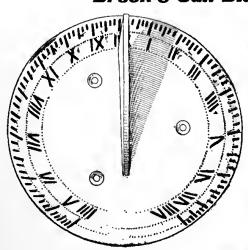


No. 5.



No. A, one spray rose and jet, length 12	in., diame	ter 1 i	n.	• •			•	Our net I	orice, eac	h, \$2.50
" 3, two " cone val	ves, length	ı8 in.	, diamet	er 1½ in.	•	•	•	44	44	7.00
and knuckle joint	} "	18	44	1 1/2 "				44	"	9.00
Ladies' two spray rose and jet, cone valves, side attachments	<b>*</b>	14	44	I "	•		•	"	"	4.00
No. G, one spray rose and jet, angle joint	´ u	16	64	11/2 "	•	•	•	44	45	5.00
" L, one rose may be used straight or on side (see cut)	*	16	"	17 "	•	•	•	44	46	4.50

# 7, two spray roses and jet, length 16 in., diam. 11/4 in. Breck's Sun Dials.



No old fashioned garden was quite complete without its Sun Dial. The time of day can be told by the Sun Dial approximately, making it an object of utility and ornament, as well as a curiosity not often seen at the present day.

Our net price.
Iron, painted,
each, \$1.25
Brass, polished,
each, 4.50

#### Nantucket Sailor Men.

These little men are well made, neatly painted and balanced so nicely that they will not desert their posts of duty even in the heaviest gales. Each packed in paper box with steel spindle and staples for setting up.

"Jolly Tars,"small \$1.00
"Happy Jacks,"
medium . . 1.25
large . . . 2.50

If wanted by mail add 15c. cash for postage.



4.00

# Genuine Oliver Chilled Plows.

JOSEPH BRECK & SONS (Corporation), General Agents for the New England States. **GENUINE** Oliver Plows AND

**GENUINE** 

# Oliver Repairs

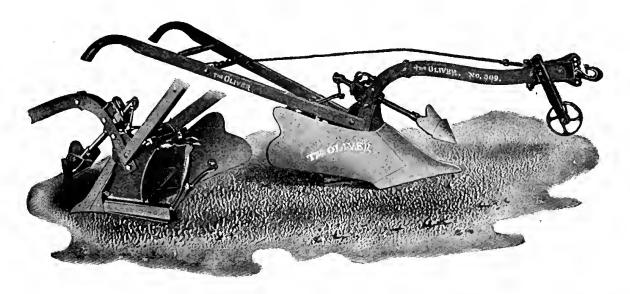
ARE THE

BEST IN THE WORLD.

# OLIVER LANDSIDE PLOWS.

DESCRIPTION.	TION. Capacity. Weight.				With Wheel and Jointer or Cutter.
No. A. Light One-Horse	Furrow, 4½ x 8 in.  61 5 x 10 61  62 x 11 62  63 x 12 61  64 7 x 13 61  7 x 14 61  9 x 16 61	50 lbs. 65 "	\$ 4.75 6.50 7.50 8.75 9.50 10.00 10.50 11.00	\$ 5.50 7.25 8.25 9.75 10.50 11.00 11.50	\$ 7.00 8.75 9.75 11.25 12.50 13.00 13.50 14.00

# **OLIVER SIDE-HILL PLOWS.**



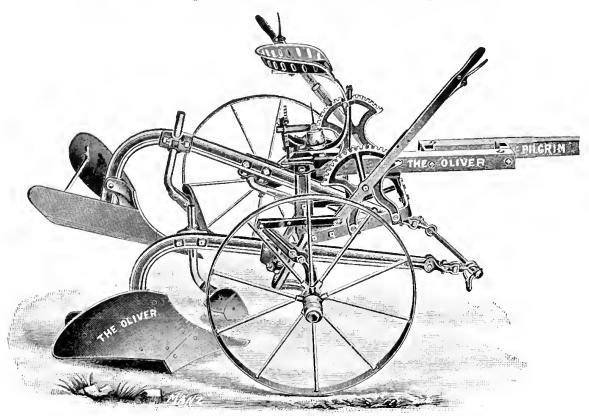
The Nos. 508 and 509 Oliver Side Hill Plows are built especially for the New England trade. Exhaustive field trials during the past two years show that they are superior to any Side Hill Plow used in this section. Steel trussed beams, adjustable handles, automatic cutter or jointer, steel lever shifting clevis. We guarantee perfect plowing on level land as well as on the side hill.

Г	escription.	Capacity.						Plain.	and Cutter.	and Jointer.
	Light Two-Horse	8 x 13 in.	•	•	•	•	}	\$13.75	\$17.25	\$16.75
No. 509.	Heavy "	8 x 15 in.		•			}	14.25	17.75	17.25

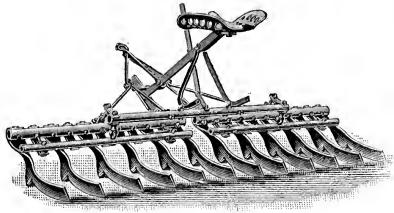
Send for complete circulars of the Oliver Plows, mailed on request.

Beware of imitation plows and extras, claiming to be the genuine Oliver or equally good. The genuine plows and repairs, direct from the factory, are for sale in New England only by us and our authorized agents. All others are spurious, and cannot be relied upon to fit well or do good work.

# Oliver "Pilgrim" Reversible Sulky Plow.



The Oliver "Pligrim" Reversible Sulky Plow for Hillside or Level Land Work. Perfect in Design, Construction and Operation. The Leader of Its Class.



#### All Steel Disc Harrow.

The most practical disc harrow made. The bearings are of chilled iron and are fitted with steel balls running against chilled surface to take end thrust of disc gang. Box is cast solid in one piece, and chilled on inside, and is provided with dirt proof oil cups leading into an oil chamber, which effectually lubricates the bearings at all times.

No. 1. Twelve 16-inch discs, cut 6 feet, complete, with whiffletrees, evener, neck yoke and scrapers.

Mfrs. price, each, \$30.00. Our net price, \$26.00 Also a full line of Spike and Spring Tooth Harrows.

Circulars and prices mailed on application.

# Acme Pulverizing Harrow.

Is not a special tool, as some have supposed, but, as its name implies, a general purpose harrow that will do the whole business, viz.: it will crush, cut, lift, turn, smooth and level, all in one operation.

level, all in one operation.

The Coulters all slope backwards, thus presenting the least possible resistance, and as they are ground to an edge, the draft is reduced to a minimum.

Large illustrated catalogue of Acme Harrows mailed on application.

Particular State of the Partic						
		Our ne	t price	s.		
	No. 23, 6 ft. 6	in. cut	٠.			\$17.00
	" H, 4 " 4	. 44 44	•	•		14.00
	No. 23, 6 ft. 6 " H, 4 " 4 " G, 3 "	"		•		9.50
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43					7 (579)3 10	6
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#### SPRAY PUMPS

. Our net price, each \$4.00

Our net price, each 14.00

Our net price, each 10.50

Our net price 16.09

. Our net price 10.30

Our net price 21.00

. Our net price 12.00

Our net price 10 09

. Our net price, each

4.50

Fig. 1. PORTER BUCKET BRASS SPRAY PUMP, complete with hose, fine and coarse spray and solid stream

Fig 2. BRECK'S BRASS HAND FORCE AND SPRAY PUMP. Our own design, adapted to all purposes and spraying. Complete with spray and solid stream noz=

Fig. 3. No. 3B AUTO SPRAY PUMP. Galvanized tank, capacity 12 gallons. Complete with 8 ft. hose, 8 ft. pipe extension, mechanical agitator and Vermorel noz-

Fig 4. MYERS DOUBLE ACTING BARREL SPRAY PUMP, very powerful and suited for heavy work. Complete with large air chumber, mechanical ugitator, suction pipe and strainer, can be used for one or two lines of hose. Hose nozzles and extension pipes addi-

Fig. 5. THE O. K. SPRAY PUMP. Cun be used on the side or top of any ordinary barrel. Has submerged cylinder and is capable of maintaining with ease a heavy presence. Fitted for one or two lines of hose. Hose nozzles, extension pipes, etc., additional; barrel

Fig. 6. THE CENTURY SPRAY PUMP. Can be used on the side or top of burrel. The cylinder is submerged, has large uir chamber, a great favorite with fruit growers. Y connections for one or two lines of hose furnished with pump. Hose nozzies and extension pipes

Fig. 7. MYERS PAINT AND SPRAY PUMP. For painting or whitewashing buildings, etc., or spraying large orchards. Complete with pressure gauge, 6 ft suction hose, two Bordeaux nozzles and two pipe ex-

Fig. 8. BONANZA D. A. SPRAY PUMP. The best spray pump of large capacity made. Brass ball valves and guided piston rod. Fitted with 8 ft. 1% in. wirelined suction hose, two Y connections for hose. One, two, three or four lines can be used. Hose nozzles and extension pipes additional. As shown in cut, Fig. 8.

tional; barrel not included. .

additional; barrel not included.

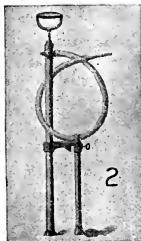
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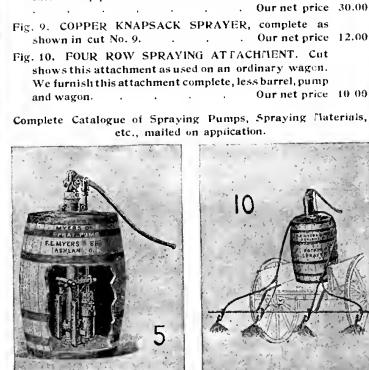
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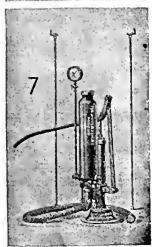


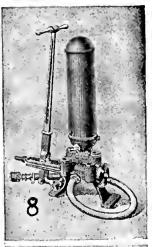






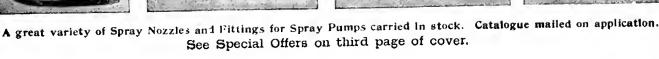












# The Brandt Compressed Air Sprayer.



The "Brandt" Sprayer is made on a new principle, and is the first and only knapsack compressed air sprayer on the market that gives continuously uniform pressure. The trouble with all compressed air sprayers hitherto offered has been the necessity of pumping them ahead. This makes the pressure too high in the beginning and too low at the end. The result is an uneven spray. In the "Brandt," the pumping is done during the progress of the work, thus filling in with pressure as the liquid is discharged, about one stroke with the pump for each 15 to 25 hills of potatoes. The pressure is at all times under perfect control, and an even spray is always maintained from the nozzle. This is a very important



feature, and is found in no other sprayer. The solution is distributed evenly and economically, and one filling of three gallons with Paris green mixture will cover and do good work on a row one mile long.

The "Brandt" Sprayer works perfectly with Paris green, Bordeaux mixture, Paris green and Bordeaux compound, white arsenic, soda Bordeaux, kerosene emulsion, tobacco infusion, and all other liquid applications, also for whitewashing and disinfecting poultry houses, barns, cellars, etc.

No. 1 Brandt Sprayer wi	th Sin	gle N	Vozzle			d T					Mfrs. price	\$6.00	Our n	et pri	ce \$5.00
	' Shut	Oit	**	-Bras	S		"				44	7.50	"	"	6.50
Brandt Easy Sprayer "	"	**	66	Galv	anize	1	"				66	2.75	"	66	2.25
Double Nozzle											44	1.75	"	"	1.50
Tree Nozzle										•	44	1.75	"	"	5
Shut Off Nozzle only .				·			•	•	•	•	44		66	"	1.50
No. 2 Caps for Bordeaux				•	•	•	•	•	•	•	"	1.25	66	**	1.00
110. 2 Caps for Bordeaux	DIIXU	II e	•	•	•	•	•	•	•	•	**	-35	••	**	.25

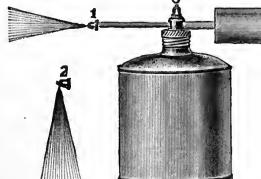
# Acme Sprayer.



Invaluable for spraying all kinds of insecticides in a liquid form, and for spraying cattle with kerosene.

They are especially adapted to the use of poultrymen and florists and can be used by all to advantage around the house and place. The brass sprayer is not affected by acids, and is practically indestructible.

# Breck's Compressed Air Sprayers.



For the Garden, Household, and Hospital.

1—Straight nozzle. 2—Universal nozzle detached. 3—Shows universal nozzle as attached to holder for safe keeping when not in use.

The only instrument that throws a continuous fine spray with great force, either straight forward, up, down, or sideways, thus making it possible and convenient to spray under the leaves of plants and shrubs, under seats and other furniture, into cracks, crevices and corners, behind heating pipes, or through small opening into closed rooms, etc.

Made in finely finished brass only, are not affected by acids, etc.

Practically indestructible and not liable to get out of order. Net price, each, \$2.50.

# Brown "Auto-Spray" No. 1.

PATENTED.

# Gompressed Air Sprayer.

No other style of sprayer will do such a variety of work, and do it so well. We recommend it for trees, shrubs and vines, greenhouses, poultry houses, hospitals, and stables for disinfectants, for sheep and cattle dip and cattle fly oils.

It may be used where any bucket or knapsack sprayer can be used, and with much more satisfaction. Even those who have commercial orchards and large power sprayers, need the "Auto-Spray," No. 1 for small work.

No. 1B Brass Tank each, \$6.75

" 1D Galvanized Tank" 5.40
Brass Extension Pipes " .45

" Strainer " .90
Auto Pop Nozzles included in

above prices.

# Universal Success Pump. Six Pumps in One.



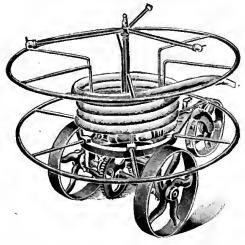
This general purpose Sprayer, by merely changing the various attachments furnished with it, can be used as a Spray Pump, Plumbers' Force Pump, Fire Protector, Whitewasher, Floor Oiler, Buggy or Auto Washer.

The pump is fitted regularly with a galvanized tank holding five gallons. With brass tank see price list.

All working parts of the pump are brass, including brass ball valves. A sliding cover to prevent the liquid from splashing out, also a removable strainer, is provided. When not in use the nozzles and attachment are screwed to keepers on side of tank. Four feet of hose and an extension pipe are furnished. Full directions with each pump.

Universal Success Sprayer, Galvanized Tank . \$10.00

# Little Giant Travelling Lawn Sprinkler.



Carries the water over your lawn at any rate of speed desired either in a straight line or any sized circle. Three hundred feet of hose can be wound on the reel which the sprinkler unwinds as it moves itself along. Satisfaction guaranteed.

Our net price, including reel . \$15.00

# Fuller's Hoes and Weeders.



The Ideal Wheel Hoe will kill weeds more thoroughly than careful hoeing.

The other Fuller tools are equally good. As our space will not permit a discription of this line, we advise sending for the complete catalogue of the Fuller Hoes and Weeders which we mail free.

Fuller's Ideal Wheel Hoe . . . \$2.50

#### NOTICE.

We wish to call attention to a few of the many lines we handle which are not shown in this catalogue. If interested we will send descriptive catalogue concerning the article wanted. Mailed on application. Page 134 tells you how to obtain our catalogue of Agricultural Hardware Implements, Machines and Woodenware.

and many others for which we are manufacturers' selling agents in New England.



#### NEW STYLE No. 10. Actual Capacity, 300 pounds per hour.

For use in dairies of from six to eight cows, and also suitable for use in restaurants, hotels and city houses.

# De Laval Cream Separators.

#### ("Alpha" or "Disc" Bowl Type.)

De Laval Cream Separators are guaranteed to be as represented and to fulfill all the claims made for them, being sold subject to the guarantee of their unqualified superiority in every material feature of separator practicability, inclusive of the production of a greater value of cream and of a greater quantity of butter of better quality than is possible through the use of any imitating separator or other creaming system.

Descriptive catalogues, prices, etc., mailed on application.

#### Butter Workers.

				Wa	ters'		
No.	0	•			Our ne	t price,	\$ 6.00
66	I		•	•	66	"	7.00
66	2				66	64	8.00
44	3	•			44	66	9.00
66	4		•		66	"	10.50
				Re	ld's		
No.	£		•		Our ne	t price,	8.00
66	2	•	•		66	- "	6.50
66	3	•	•		66	44	5.50
66	4		•		64	66	5.00

#### Churns.

### Stoddard Barrel Churns.

10.00

11.00

14.00

16.00

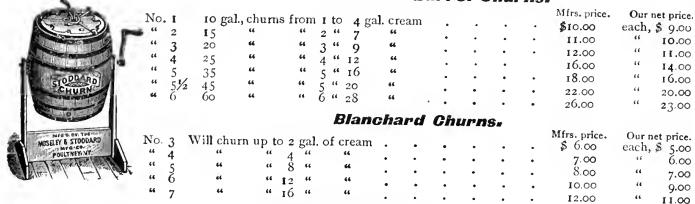
20.00

23.00

7.00

9.00

11.00



# Cylinder Churns.

No.		13/4	gals.	•			•		•	•	•	0	Mfrs. price	e, each,	\$2.25	Our net	price, eac	h, \$2.00
46		2 1/4		•	•	•	•	•	•	•	•	•	"	"	2.50	46	44	2.25
	2	4	"	•	•	•	•	•		•	•	•	66	44	3.00	44	66	5
44	3	7	66										44	"	3.50	66	66	2.75
86	4	101/2	66						•	•	•		44	"	00			3.25
44	7	10	66	•	•	•	•	•	•	•	•	•			4.00	"	64	3.50
	)	15		•	•	•	•	•	•	•	•	•	"	44	4.50	"	66	4.00
		OCCUPANT NAME OF THE PARTY NAM													-			7

# Nova Scotia Grindstones,

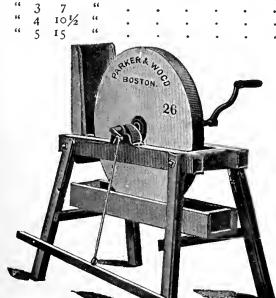
Only the most carefully selected Bay de Chaleur stones are used. Best quality hardwood frames.

Our net prices. 22 in. \$7.65 24 in. \$8.10 20 in. 26 in. 30 in. \$9.45 32 in. \$9.90 34 in. 36 in. \$7.20 \$8.55 \$9.00 \$10.80 \$11.70

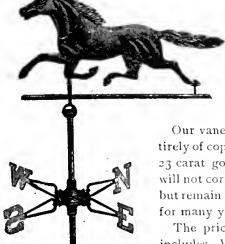
# Scythes.



Breck's "Victor," warranted		•		Our net p	rice, each,	\$1.25
High Grade, solid steel .	•	•	•	"	"	1.00
Sibley Clipper . Heavy Bush	•	•	•	"	"	1.00
Weed, or Bramble	•	•	•	44	"	1.00
Hay Rakes and S				t lowest pric	0.00	00.1



#### Weather Vanes.



Our vanes are made entirely of copper, gilded with 23 carat gold leaf. They will not corrode or discolor, but remain bright and clean for many years.

The price of each vane includes Wrought Iron Spire, Cardinal Points, Letters, and Two Balls.

No 350. Smuggler Vane, 32 in. Our net price, \$16.00

Ask for Weather Vane Catalogue — contains illustrations of more than seventy-five designs. Mailed free.

#### Rice's Calf Weaner.

For preventing calves and cows sucking themselves or each other. The only weaner made giving freedom to the animal.

No. 1, for calves, each, \$0.30 No. 2, 1 to 2 years, '' .50 No. 3, for full grown .75 By mail, No. 1, 35 cents; No. 2, 56 cents; No. 3, 85 cents.



### Milking Tubes.



White Metal Plated.

No. 1, or common size, each			\$0.25	Five for	\$1.00
No. 2, longer, "			.35	Four for	1.00
No. 3, longest, "			.45	Three fo	00.1 r
Full set, one of each size.				Per set	1.00
Solid coin silver (see cut), eac	h		.75		
Sent by mail, postage	paid	on :	receipt	of price.	

**Boston Aseptic Milking Tubes.** 





These tubes are as finely made as any surgical instrument Furnished in assorted sizes.

Thoroughly cleanse in boiling hot water before and after using.

Plair in assorted sizes, our net price Each, \$0.35 | Self Retaining in assorted sizes, our net price, Each, \$0.40

#### Genuine Swiss Cow Bells.

Can you imagine a prettier rural scene than the sig! t of a herd of cows as they come trooping home from the pasture at the close of a summer's day, with the favorite heifer, the pride of the herd, leading? Don't you think she deserves to be adorned with a bell, one worthy the name?

deserves to be addressed with the	Tuned to Accord, with Straps. Our net price, per set, \$6.00
One each, 4, 5, and 61/4 inch.  Our net price, each.	Not Tuned and Without Straps. 4 inch, \$0.70 5 inch, \$1.20 61/4 inch, \$2.00
Copper, 2 in., best quality .	Bull Rings. Each. \$0.40   Copper, 3 in., best quality Each \$0.50
" 21/2"	Sent by mail, postage paid, on receipt of price.



# Stable Fittings.

Cast Iron Corner Manger, 17 x 17	Our net	price \$	1.40
" 14 X 14	**	44	1.25
Slow Feed " " 17 x 17	44	**	2.00
Salt Dish, 6 x 8	44	u	,90
" 8 x 10	¥	46	00.1
Corner Hay Rack, cast iron	•	44	1.40
" " wrought iron	•	44	1.50
Stall Collar, cast iron	\$4	4	2 OC
Whip Rack, for five whips	ш	и	.45
Stable Gutter, heavy, per foot		4	.70
Wire Partition Guards, per square foot		44	.50
Water Trough, with overflow, 25 x 14 x 12.	*	45	5-75
Sponge Rack, 14 x 6 x 6	44	"	1.80
c Culto Eininge mail	ad on ann	lication	

Complete catalogue of Stable Fittings mailed on application.



RUDOPA

# Globe Tubular Street Lamp No. 3.

Light is equal to 22½ candle power, actual test (U. S. Government). The ordinary gas street light is from 12 to 16 candle power. No Chimney. Light equal to gas, at less cost. Patent Globe Lifter. Outside Wick Regulator. Does not smoke. Casts no shadow. Is not affected by the strongest wind. Can be regulated to burn a certain number of hours. Fount holds sufficient oil to burn 24 hours.

2.7	/ · · · · ·					Mfrs. price.	Our net price.
No. 3	Globe	Tubular	Street Lamp			. \$6.00	\$5.00
4.6	4.6	14	Hanging Lamp			. 6.00	5.00

# Carriage Jacks.

	Prescott.	(See	cut).			
No. 1	Standard, light carriage			Our net pr	rice,	\$1.25
" 2	" wagons			"	"	1.95
" 3	" heavy " .			11	64	2.25

### New Samson.

For all kinds of heavy Trucks, Fire Engines, etc. Strongest Jack made. Lowers automatically. Made of the best quality malleable iron. No. 5 Will raise vehicle weighing 6 tons. Weight 25 lbs. . \$5.00 " 6 " " 4 8 " 28 " . 7.00





The practical advantages of this lamp may be summarized as follows:

It throws its entire volume of light straight ahead for a distance of 200 feet or more.

It burns with a clear, white, penetrating flame. It does not smoke and is free from odor. It burns common kerosene oil.

It is handsome and durable.

It will not blow nor jar out, however rough the road.
Union Driving Lamp, japanned black . . . . . each, \$3.00

# Horse Mowers, Rakes, Hay Tedders, and Hay Carrier Outfits.

Our limited space does not permit of a lengthy description of this class of machinery. We are agents for the celebrated Worcester Buckeye Mowers, Worcester Horse Rakes, Bullard Tedders, and Porter Hay Carriers. Descriptive circulars and prices mailed on application.



Ruddy Harvester Oil is made especially for mowing machines, reapers and other kinds of farm machinery and has never failed to give satisfaction. The oil is pure, free from grit, and is warranted not to gum or injure the finest machinery. Beware of the so-called mowing machine oils usually offered by agents. By using them you will damage your machinery.

Ruddy Harvester Oil is put up in convenient cans ready for use, as follows:

						Mfrs. price.				Our net price.
I qt. cans, per		•				\$6.00	Each .			. So 35
1/2 gal. cans	,	•	•			9.00	"			, (0
7 46 4		•	•	•	•	15.00	"		·	. 1.00
, "	•		•	•	•	36.00			٠	2.50

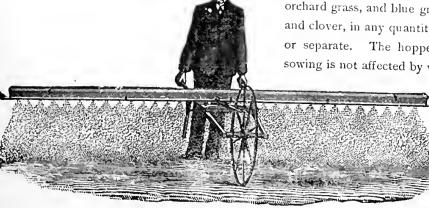
# Thompson Wheelbarrow Grass Seeder.

This seeder is arranged to sow all chaffy seeds such as red top, orchard grass, and blue grass, and all seeds like timothy, hungarian and clover, in any quantity from 6 to 40 quarts to the acre, mixed or separate. The hopper being carried close to the ground, the sowing is not affected by wind.

No. 5 Seeder, complete, with 14-ft. hopper.

Mfrs. price each, \$13.00
Our net price "9.00
No. 4 Grain Hopper only, to use instead of regular Hopper.

Mfrs. price each, \$6.00
Our net price "4.00



See Special Offers on third page of cover.

#### BRECK'S "SPECIAL" FARM OR RAILROAD CART

Breck's "Special" Farm or Railroad Cart (see illustration) is especially adapted to farm or light contract work. 4 in. tires, 2 in. axle, 4 ft. 8 in. Warner hub wheels.

Capacity 22 cubic feet.

Nothing but the best material, both wood and iron, is used. Each cart is well painted and we can assure our customers that they compare favorably with any offered in N w England.

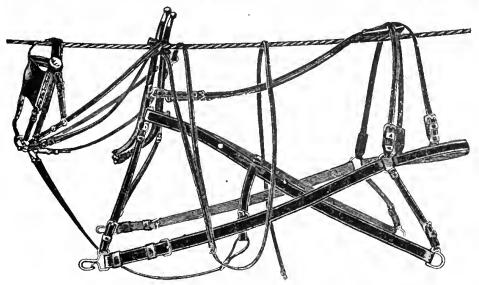
N.B. Farin Wagons, Contractors' Carts, Sleds, etc. furnished promptly from stock or made to order. Send for illustrated price list. Correspondence solicited.

Farm or Railroad Cart, Shifting sides for same

Mfrs. price each, \$75.00 set, 6.00

Our net price, each, \$60.00

# OAK TANNED LEATHER HARNESS, STRICTLY HAND MADE

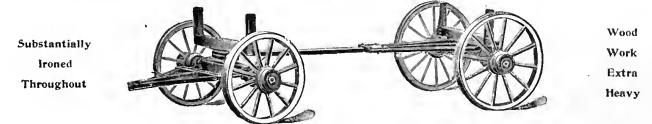


We offer an excellent line of harness, made expressly for us in large quantities at very low prices, quality being considered. These are not the cheap machine sewed harness that generally give out during the first rain storm they are used in, but a plain, well finished, strong, hand sewed article, that we guarantee to be exactly as represented. Any style of harness built to order promptly and at a reasonable price.

BRECK'S EXTRA DOUBLE TEAM HARNESS.

Our net price	Our net price.
Special Cart Harness, complete, less collar \$28.00	Collars, extra quality, all sizes, each \$3.75
Extra Double Team Harness, less collars . 64.00	Sweat Pads, all sizes, each
Double Farm Harness, complete, less collars 50.00	Hame Straps, common, 20 inch, each40
Single Driving Harness 28.00	" extra, 1 1/8 x 24 inch, each
Single Express Harness 37.∞	" " " 1½ x 30 " "

# FARMERS' "LOW DOWN" HANDY WAGON (GEARS ONLY)



Dimensions: 15% Steel Axle; 4x 3/4 Tire; Wood Hub Wheels; 2 ft. 7 in. High; Club Stakes (removable); Track 5 ft.  $4\frac{1}{2}$  in. C. to C.

The strongest and best finished "Handy-Wagon" made. Painted, striped, varnished. Our net price, \$60.00 Farmers' "Low Down" Handy Wagon Mfrs. price, \$75.00



#### Clothes Washers.

Our Horton No. 12 Rotary Washer and the Spinner Washers are guaranteed to be perfect in every respect. Tubs have a large capacity and are made of the best grade Red Louisiana Cypress, handsomely finished in natural wood. If they do not prove all we claim for them, they can be returned and the money paid refunded.

Horton No. 12 Rotary Washer (see cut). Our net price, each, \$7.00

" " 11 " " galvanized " " 8.00

" " 16 Spinner " . . . " " " 10.00

# Breck's Egg Carrier.

The Breck's Egg Carrier is made of pine, light and durable, locked corners, handsomely painted, japanned iron drop handle, brass hook and pasteboard cartons. No poultry raiser, farmer, grocer or provision dealer should be without this Carrier.

The state of the s
3 doz. each, Carton holds r doz.
Our net price, each \$0.45
5 doz. each, Carton holds 1% doz.
Our net price, each
8 doz. each, Carton holds 2 doz.
Our net price, each 65
10 doz each, Carton holds 12% doz.
Our net price, each
12 doz. each Carton holds 2 doz.
Our net price, each
EXTRA FILLINGS.

#### \$ 8 10 12 \$0.06 \$0.08 \$0.12 \$0.12

# Clothes Wringers. Wood Frame.



Name.	No.	Length of roll.	Length of warrant.	Bearings.	Mfrs. price per doz.	Our net price each
Bicycle	770	10 in.	3 years	Ball	\$61.00	\$3.75
16	77 I	11 "	3 "	" "	67.00	4.25
Easy	730	10 "	I "	44	52.00	3.25
Kingston	660	10 "	3 "	Plain	54.00	3.40
Windsor	650	10 "	2 "	"	50.00	3.25
Brighton	630	10 "	I " ,	"	45.00	3.00
Bicycle	770 B	10 "	3 · Be	nch Wringer	r 81.00	5.00
Brighton	630 B	10 66	ĭ	"	65.00	4.00
		Iron	Frame.			
Pioneer	22	10 in.	ı year	Plain	42.00	2.75

work; saves time, and

is altogether a great

price, each. No. 20. Small, \$1.25

" 22. Medium, 1.75

24. Large,

Our net

kitchen convenience.

# Breck's Outside Clothes Dryers.

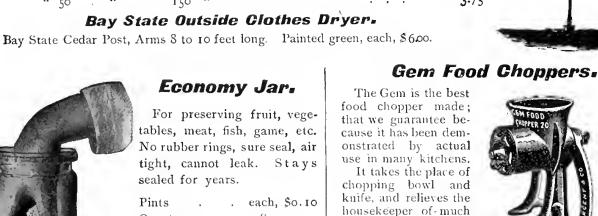
			_							
										our net price.
1 X. L.	No. 45 (	see illustrati	on) 110 ft	line	Japanned t	rimmings				Each, \$3.25
6.6	" 46 `	64	150	6	4.6	"				" 3.50
46	" 49	"	110	6	galvanized	"				" 3.50
44	" 5ó	. "	150	4	"	"	•	•	•	" <b>3-</b> 75

Quarts

1/2 gallons

Extra caps,

Extra springs,



" . .IO

.15

.20

66

per doz.,

Jars in dozen lots, price on

application.





#### White Mountain Ice Gream Freezers.

There is no feature of merit in any freezer made that has not been embodied in the "White Mountain."

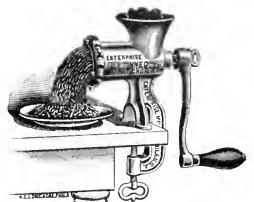
#### OUR NET PRICE LIST:

Capacity	2-Qt.	з-Qt.	4-Qt.	6-Qt.	8-Qt	10-Qt.	ra-Qt.
Price							

# Enterprise Meat Choppers.

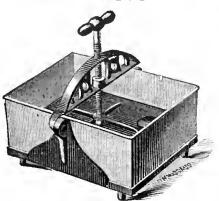
All Enterprise Choppers thoroughly

No.	2	ı	lb.				\$1.35	No.	12	2	lb.	nea.	Our ne each,	t price. \$2.50
		I ½				6.6	1.75	6.6	20	3	"		4.6	5.40
44	6	2	"			6.6	2.75	64	22	3	"		"	4.00
"	8	3	""	٠		44	4.00	4.6	32	4	44		6.6	5.70
44	5	I	4.6		,	66	1.80	66	42	5	6.6		4.6	14.25
44	10	2	"			"	2.85			_				



Descriptive catalogue of Enterprise goods mailed on application.

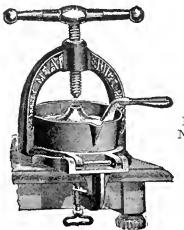
#### Meat Press.



						Our net pric
No.	I	6 x	9 x	4	each	\$2.25
"	2		12 X		44	. 3.25
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# Meat Juice Press.



Our net price

No.	ı C	Infant		\$1.00
"	2C	Family,	small	1.50
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No more broken or exchanged eggs.

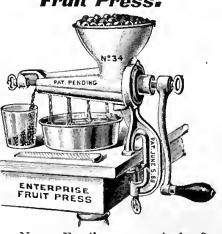
Made of ¾-inch stock, heavy japanned iron corners, with brass lock and two keys.

			Mfrs. Price	Our Net Price
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9	"	"	2.75	2.50
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